



STIC Search Report

EIC 3600

STIC Database Tracking Number: 192238

TO: James Zurita
Location: KNOX 5A19
Art Unit : 3625
Friday, June 09, 2006

Case Serial Number: 9748729

From: Sylvia Keys
Location: EIC 3600
Knox 4B68
Phone: 571.272.3534

sylvia.keys@uspto.gov

Search Notes

Dear Examiner Zurita,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia



192238

STIC EIC 3600 Search Request Form

(20)

Today's Date:

Class/Subclass

What date would you like to use to limit the search

Priority Date:

Other:

Name James ZuritaAU 3625 Examiner # 78521Room # KNX SA19 Phone 2-6766Serial # 9/748729

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

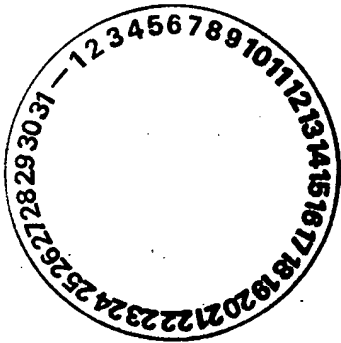
USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other _____

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-ic3600.htm>.

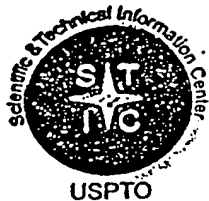
What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.



STIC Searcher _____ Phone _____

Date picked up _____ Date Completed _____





STIC Search Results Feedback Form

EIC 3600

Questions about the scope or the results of the search? Contact *the EIC searcher* or contact:

Karen Lehman, EIC 3600 Team Leader
571.272.3496 Knox suite 4B68

Voluntary Results Feedback Form

➤ I am an examiner in Workgroup: Example: 3620 (optional)

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to EIC3600 Knox suite 4B68



File 16:Gale Group PROMT(R) 1990-2006/Jun 09
 (c) 2006 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2006/Jun 09
 (c) 2006 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 275:Gale Group Computer DB(TM) 1983-2006/Jun 08
 (c) 2006 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Jun 09
 (c) 2006 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2006/Jun 08
 (c) 2006 The Gale Group
 File 9:Business & Industry(R) Jul/1994-2006/Jun 08.
 (c) 2006 The Gale Group
 File 15:ABI/Inform(R) 1971-2006/Jun 12
 (c) 2006 ProQuest Info&Learning
 File 20:Dialog Global Reporter 1997-2006/Jun 12
 (c) 2006 Dialog
 File 95:TEME-Technology & Management 1989-2006/Jun W1
 (c) 2006 FIZ TECHNIK
 File 476:Financial Times Fulltext 1982-2006/Jun 13
 (c) 2006 Financial Times Ltd
 File 610:Business Wire 1999-2006/Jun 12
 (c) 2006 Business Wire.
 File 613:PR Newswire 1999-2006/Jun 12
 (c) 2006 PR Newswire Association Inc
 File 624:McGraw-Hill Publications 1985-2006/Jun 12
 (c) 2006 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2006/Jun 10
 (c) 2006 San Jose Mercury News
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 570:Gale Group MARS(R) 1984-2006/Jun 08
 (c) 2006 The Gale Group
 File 635:Business Dateline(R) 1985-2006/Jun 10
 (c) 2006 ProQuest Info&Learning
 File 477:Irish Times 1999-2006/Jun 12
 (c) 2006 Irish Times
 File 710:Times/Sun.Times(London) Jun 1988-2006/Jun 12
 (c) 2006 Times Newspapers
 File 711:Independent(London) Sep 1988-2006/Jun 12
 (c) 2006 Newspaper Publ. PLC
 File 756:Daily/Sunday Telegraph 2000-2006/Jun 12
 (c) 2006 Telegraph Group
 File 757:Mirror Publications/Independent Newspapers 2000-2006/Jun 12
 (c) 2006
 File 387:The Denver Post 1994-2006/Jun 09
 (c) 2006 Denver Post
 File 471:New York Times Fulltext 1980-2006/Jun 12
 (c) 2006 The New York Times
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
 (c) 2002 Phoenix Newspapers
 File 494:St LouisPost-Dispatch 1988-2006/Jun 11
 (c) 2006 St Louis Post-Dispatch
 File 631:Boston Globe 1980-2006/Jun 09
 (c) 2006 Boston Globe
 File 633:Phil.Inquirer 1983-2006/Jun 10
 (c) 2006 Philadelphia Newspapers Inc
 File 638:Newsday/New York Newsday 1987-2006/Jun 11

(c) 2006 Newsday Inc.
File 640:San Francisco Chronicle 1988-2006/Jun 11
(c) 2006 Chronicle Publ. Co.
File 641:Rocky Mountain News Jun 1989-2006/Jun 12
(c) 2006 Scripps Howard News
File 702:Miami Herald 1983-2006/Jun 09
(c) 2006 The Miami Herald Publishing Co.
File 703:USA Today 1989-2006/Jun 09
(c) 2006 USA Today
File 704:(Portland)The Oregonian 1989-2006/Jun 08
(c) 2006 The Oregonian
File 713:Atlanta J/Const. 1989-2006/Jun 11
(c) 2006 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2006/Jun 12
(c) 2006 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2006/Jun 12
(c) 2006 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2006/Jun 11
(c) 2006 The Plain Dealer
File 735:St. Petersburg Times 1989- 2006/Jun 11
(c) 2006 St. Petersburg Times
File 47:Gale Group Magazine DB(TM) 1959-2006/Jun 09
(c) 2006 The Gale group

Set	Items	Description
S1	2	(EMERGENCY() (CONTACT? ? OR NUMBER? ?)) (5N)TELEMATIC?
S2	28823	(EMBED? OR HIDDEN OR HIDE) (5N) (VEHICLE? OR AUTOMOTIVE? OR - CAR OR CARS OR TRUCK? ?)
S3	56453	(VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?) (5N) (ST- ORAGE OR STORING OR SAVE? ? OR SAVING)
S4	2039	AU=(WILLIAMS, L? OR WILLIAMS L?) OR LAWRENCE(2)WILLIAMS
S5	0	S1(S) (S2 OR S3)
S6	2	RD S1 (unique items)
S7	2170550	EMERGENCY OR EMERGENCIES
S8	233	S7(S)S2
S9	0	S8(S)S3
S10	25	S8(S) (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
S11	19	S10 NOT PY>2000
S12	10	RD (unique items)
S13	16	S8(S) (STORAGE OR STORING OR SAVE? ? OR SAVING)
S14	16	S13 NOT (S6 OR S12)
S15	13	RD (unique items)
S16	756	TELEMATIC?(S)S2
S17	0	S16(S)S3
S18	172	S16(S) (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
S19	4	S18 AND CONTACTS
S20	4	RD (unique items)
S21	12	S2(S) (TELEPHONE()NUMBER? ?)
S22	8	RD (unique items)
S23	0	S4(S)TELEMATIC?

6/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07469749 Supplier Number: 62774751 (USE FORMAT 7 FOR FULLTEXT)
Baby Benz Reborn; Mercedes-Benz redefines entry-level luxury with a real C change.
HART, ROGER
AutoWeek, v50, n25, p17
June 12, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2245

... of the side windows, from front roof pillar to rear roof pillar.
Mercedes' Tele Aid **emergency contact telematic** is also standard.
Fiber-optic cables have replaced copper wiring in the C to network...

6/3,K/2 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

14357478 SUPPLIER NUMBER: 77615655 (USE FORMAT 7 OR 9 FOR FULL TEXT)
THE ITS PUBLIC SAFETY PROGRAM: Creating a Public Safety Coalition. (Intelligent Transportation Systems) (Brief Article)
Baker, William; Winn, Melissa A.
Public Roads, 64, 6, 9
May, 2001
DOCUMENT TYPE: Brief Article ISSN: 0033-3735 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 2822 LINE COUNT: 00245

... include guidance regarding new training standards for both public and private emergency dispatchers, a national **emergency contact** directory, and operational standards for **telematics** companies.
Response
Emergency response is time-critical. The overall effect of a transportation incident on...

6/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07469749 Supplier Number: 62774751 (USE FORMAT 7 FOR FULLTEXT)
Baby Benz Reborn; Mercedes-Benz redefines entry-level luxury with a real C change.
HART, ROGER
AutoWeek, v50, n25, p17
June 12, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2245

... of the side windows, from front roof pillar to rear roof pillar.
Mercedes' Tele Aid **emergency contact telematic** is also standard.
Fiber-optic cables have replaced copper wiring in the C to network...

6/3,K/2 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

14357478 SUPPLIER NUMBER: 77615655 (USE FORMAT 7 OR 9 FOR FULL TEXT)
THE ITS PUBLIC SAFETY PROGRAM: Creating a Public Safety Coalition. (Intelligent Transportation Systems) (Brief Article)
Baker, William; Winn, Melissa A.
Public Roads, 64, 6, 9
May, 2001
DOCUMENT TYPE: Brief Article ISSN: 0033-3735 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 2822 LINE COUNT: 00245

... include guidance regarding new training standards for both public and private emergency dispatchers, a national **emergency contact** directory, and operational standards for **telematics** companies.

Response

Emergency response is time-critical. The overall effect of a transportation incident on...
? ds

Set	Items	Description
S1	2	(EMERGENCY() (CONTACT? ? OR NUMBER? ?)) (5N) TELEMATIC?
S2	28823	(EMBED? OR HIDDEN OR HIDE) (5N) (VEHICLE? OR AUTOMOTIVE? OR - CAR OR CARS OR TRUCK? ?)
S3	56453	(VIRTUAL() GARAGE? ? OR INTERNET OR REMOTE() SERVER?) (5N) (STORAGE OR STORING OR SAVE? ? OR SAVING)
S4	2039	AU=(WILLIAMS, L? OR WILLIAMS L?) OR LAWRENCE(2) WILLIAMS
S5	0	S1(S) (S2 OR S3)
S6	2	RD S1 (unique items)
? s emergency or emergencies		
	2039000	EMERGENCY
	219184	EMERGENCIES
S7	2170550	EMERGENCY OR EMERGENCIES
? s s7(s) s2		
	2170550	S7
	28823	S2
S8	233	S7(S) S2
? s s8(s) s3		
	233	S8

```

56453 S3
S9 0 S8(S)S3
? ds

Set      Items  Description
S1        2    (EMERGENCY() (CONTACT? ? OR NUMBER? ?)) (5N)TELEMATIC?
S2      28823    (EMBED? OR HIDDEN OR HIDE) (5N) (VEHICLE? OR AUTOMOTIVE? OR -
CAR OR CARS OR TRUCK? ?)
S3      56453    (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?) (5N) (ST-
ORAGE OR STORING OR SAVE? ? OR SAVING)
S4       2039    AU=(WILLIAMS, L? OR WILLIAMS L?) OR LAWRENCE(2)WILLIAMS
S5         0    S1(S) (S2 OR S3)
S6         2    RD S1 (unique items)
S7     2170550    EMERGENCY OR EMERGENCIES
S8       233    S7(S)S2
S9         0    S8(S)S3
? s s8(s) (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
Processing
Processed 20 of 42 files ...
Completed processing all files
233 S8
1307425 VIRTUAL
610418 GARAGE? ?
218 VIRTUAL(W)GARAGE? ?
9609298 INTERNET
1771606 REMOTE
2569114 SERVER?
13767 REMOTE(W)SERVER?
S10 25 S8(S) (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
? s s10 not py>2000
Processing
Processed 10 of 42 files ...
Processing
Processed 40 of 42 files ...
Completed processing all files
25 S10
61221093 PY>2000
S11 19 S10 NOT PY>2000
? rd
S12 10 RD (unique items)
? t s12/3,k/all

```

12/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

06939108 Supplier Number: 58586135 (USE FORMAT 7 FOR FULLTEXT)
MOTOROLA, IBM PARTNER TO HELP AUTOMAKERS PUT WIRELESS WEB ON THE
ROAD. (Company Business and Marketing)
EDP Weekly's IT Monitor, v41, n2, p1
Jan 17, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 500

... vehicle communication/information/entertainment systems.
Telematics is an automotive industry term that refers to in- **vehicle**
, on- board and **embedded** electronic systems. To drivers, it translates in
this case to real-time, remote access to...

...shaped for the automotive environment and specifically designed to

maximize driver safety. In addition to **emergency** calling and roadside help, the new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalized information...

12/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

06935994 Supplier Number: 58574826 (USE FORMAT 7 FOR FULLTEXT)
Motorola and IBM Partner to Help Automakers Put the Wireless Web On the Road; Companies Team to Give Auto Industry End-to-End Telematics Capabilities.

Business Wire, p0158
Jan 13, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 802

... vehicle communication/information/entertainment systems.
Telematics is an automotive industry term that refers to in- **vehicle**, on-board and **embedded** electronic systems. To drivers, it translates in this case to real-time, remote access to...

...shaped for the automotive environment and specifically designed to maximize driver safety. In addition to **emergency** calling and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalized information...

12/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

13315797 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Microsoft Car.NET Connects Motorists to the Wireless Internet
PR NEWswire
October 16, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 851

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... any mobile computing device brought into a car will be able to interface with the **Car .NET** infrastructure. This includes **embedded** devices, such as driver information systems, navigation systems and smart radios, as well as personal...

12/3,K/4 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

12038292
On-board computers do just about everything but drive
TONY WHITNEY

FINANCIAL POST, p09

July 21, 2000

JOURNAL CODE: FFP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 409

... good chance it has more computing power than the PC you use to browse the **Internet** at home. Even entry-level vehicles have surprising computing power. And there's much more...

... which indicated that consumers were willing to pay close to \$10 a month for wired **emergency** -response systems such as General Motors' OnStar. OnStar, which is now available on some GM...

12/3,K/5 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

09402329 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Motorola: Motorola and IBM partner to help automakers put the wireless web on the road; Companies team to give auto industry end-to-end telematics capabilities

M2 PRESSWIRE

February 02, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 885

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... shaped for the automotive environment and specifically designed to maximise driver safety. In addition to **emergency** calling and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalised information...

12/3,K/6 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

09387578 (USE FORMAT 7 OR 9 FOR FULLTEXT)

IBM: Motorola and IBM partner to help automakers put the wireless web on the road; Companies team to give auto industry end-to-end telematics capabilities

M2 PRESSWIRE

February 01, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 880

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... shaped for the automotive environment and specifically designed to maximise driver safety. In addition to **emergency** calling and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalised information...

12/3,K/7 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

09128700 (USE FORMAT 7 OR 9 FOR FULLTEXT)

(PR) Motorola and IBM Partner to Help Automakers Put the Wireless Web on
the Road; Companies Team to Give Auto Industry End-to-End Telematics
Capabilities

PR NEWSWIRE

January 13, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 824

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... shaped for the automotive environment and specifically designed to
maximize driver safety. In addition to **emergency** calling and roadside
help, the exciting new offerings might include features such as wireless
communications and **Internet** access, dynamic navigation with real-time
traffic routing, security and anti-theft protection, personalized
information...

12/3,K/8 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

03048083

Sierra Wireless and Bell Atlantic Mobile Provide Nurses With Wireless
Access to Improve Patient Care

BUSINESS WIRE

October 08, 1998

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 884

... CDPD) functionality without bulky extensions and extra batteries.
It connects your notebook directly to the **Internet** /Intranet and
enterprise email. CDPD, commonly known as Wireless IP, is the fastest wide
area...

...service program, the company uses its technology to help individuals and
communities improve security and **emergency** communications. Bell Atlantic
Mobile's parent is one of the world's largest wireless communications...

12/3,K/9 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2006 Business Wire. All rts. reserv.

00171436 20000113013B0158 (USE FORMAT 7 FOR FULLTEXT)

(MOT) Motorola and IBM Partner to Help Automakers Put the Wireless Web On
the Road; Companies Team to Give Auto Industry End-to-End Telematics
Capabilities

Business Wire

Thursday, January 13, 2000 10:05 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 845

Telematics is an automotive industry term that refers to in- vehicle ,

Sylvia Keys

12-Jun-06 03:00 PM

on-board and **embedded** electronic systems. To drivers, it translates in this case to real-time, remote access to...

...shaped for the automotive environment and specifically designed to maximize driver safety. In addition to **emergency** calling and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalized information...

12/3,K/10 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2006 PR Newswire Association Inc. All rts. reserv.

00206621 19991101CHM025 (USE FORMAT 7 FOR FULLTEXT)
Hope Offered to Victims of Domestic Violence in Bell Atlantic Mobile's Widest- Reaching Phone Donation Program in Upstate
PR Newswire
Monday, November 1, 1999 17:23 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 691

...service program, the company uses its technology to help individuals and communities improve security and **emergency** communications. Bell Atlantic Mobile's parent, Bell Atlantic Corporation (NYSE: BEL) is one of the...

...two-way radio, messaging and satellite communications products and systems, as well as networking and **Internet** -access products, for consumers, network operators, and commercial, government and industrial customers. Embedded semiconductor solutions for customers in the consumer, networking and computing, transportation, and wireless communications markets. **Embedded** electronic systems for **automotive**, communications, imaging, manufacturing systems, computer and consumer markets.
Sales in 1998 were \$29.4 billion...
?

15/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

09962226 Supplier Number: 89920882 (USE FORMAT 7 FOR FULLTEXT)
GM Will Offer Advanced Automatic Crash Notification in 2003; Partnered with OnStar, technology will help save lives by getting the right emergency resources to crashes faster.
PR Newswire, pDEW00231072002
July 31, 2002
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1189

Currently, OnStar, an **embedded in- vehicle** safety and security communications system, is automatically notified within seconds when a subscriber's air...

...notification system linked with OnStar will assist even more customers by taking this potentially life- **saving** service beyond air bag deployments. Using a collection of strategically located sensors, the GM AACN...

...who relay it to 911 dispatchers, helping them to quickly determine the appropriate combination of **emergency** personnel, equipment and medical facilities needed.

"With the new technology of this enhanced GM crash...

15/3,K/2 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01015766 Supplier Number: 40356916 (USE FORMAT 7 FOR FULLTEXT)
AVL STREAMLINES VEHICLE DISPATCH
Industrial Communications, pN/A
April 15, 1988
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 305

... condition.

In emergency situations, the vehicle operator can activate a hidden switch, which transmits an "**emergency** alert" condition. To **save** time when dispatching support units, the 5 vehicles closest to the one out of touch...

15/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

46394146 (USE FORMAT 7 OR 9 FOR FULLTEXT)
2006 International CES Exhibitor Profiles
BUSINESS WIRE
January 03, 2006
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 23592

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... www.freescale.com Freescale Semiconductor is a global leader in the design and manufacture of **embedded** semiconductors for the **automotive**, consumer, industrial, networking and wireless markets. During Freescale's 50+ years as part of Motorola...that include USB/IEEE 1394 hubs, PCI host cards, card bus adapters, card readers, mobile **storage** devices and media players. In 1998, a new business unit was set up to meet...www.litz.com.tw Litz is technology marketing company with 22 years of experience in **storage** system, Networking, Audio, Video and Voice. We consistently promote new technologies to be parts of...latest designs in electronic accessories, ICON's innovative products cover the entire spectrum of electronic **storage** - cases and bags for computers, MP3/DVD/CD players, cameras, camcorders, cellular telephones, automotive accessories...
... of operation, we have earned a reputation as a manufacturing leader and supplier of cost- **saving** telecom solutions. Hundreds of companies, from SOHO to Fortune 500, domestic and international, have installed...of wireless and web enabled digital picture frames and digital signage, as well as optical **storage** products. Pacific Digital will be demonstrating the MemoryFrame 8x10" Digital Picture Frames new photo sharing...of the RIDATA brand of recordable CD and DVD media and other types of electronic **storage** media. The RIDATA brand includes: CD-R/RW, DVD+/-R/RW/DL, and DVD-RAM...

... USB/EZ drives; MP3 players, MP4 players and assorted media accessories. RITEK defines the optical **storage** market. Around the world, its name is synonymous with innovation, quality, and unparalleled consistency. RITEK ... com Web: www.sanho.com / www.hyperdrive.com Sanho is the leading manufacturer of portable **storage** solutions for today's digital lifestyle products. One such solution is a standalone memory card backup device targeted at photographers and digital media (music/video) users, who seek **storage** space for their data while on the move, away from computers. Our latest addition is... Calif., Toshiba America Information Systems is comprised of three divisions: Digital Products, Digital Solutions and **Storage** Device. Toshiba's Digital Products Division offers a diverse line of high-performance computing solutions...
... designed products has contributed to the company's leading position in mobile computing. Company: Toshiba **Storage** Device Division Booth/Stand: #12827 LVCC Central Hall Media Contact: Theresa Dreike Phone: (9949) 428 ...

... value-added dealers, systems integrators and distributors in the United States. Inherent in the Toshiba **storage** family are the high-quality engineering and manufacturing capabilities that have established Toshiba products as...

15/3,K/4 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

44057167
620125Bulldog Technologies Announces Successful Completion of MiniBOSS Pilot
PRIMEZONE
August 19, 2005
JOURNAL CODE: CXPZ LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 742

... devices and solutions for use in the supply chain focusing on the cargo transportation and **storage** industry. Bulldog's solutions allow

dispatchers, security personnel, law enforcement and loss prevention professionals, **emergency** response teams and cargo transport drivers to monitor, track and secure valuable assets/cargo during the transport, **storage** and delivery supply chain process For further information, visit Bulldog on the Web at [http...](http://)

15/3,K/5 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

31485885
Info-Cop Teams with Sierra Wireless to Bring Next Generation Wireless Communications to Public Safety Departments
CANADA NEWSWIRE
October 01, 2003
JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 862

... and markets the AirCard(R), a wireless PC Card for portable computers, OEM modules for **embedded** applications, and rugged **vehicle**-mounted wireless systems. Sierra Wireless is the founding member of the WirelessReady(R) Alliance, a...

15/3,K/6 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

24173359 (USE FORMAT 7 OR 9 FOR FULLTEXT)
GM Will Offer Advanced Automatic Crash Notification in 2003
PR NEWSWIRE (US)
July 31, 2002
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1084

... notification system linked with OnStar will assist even more customers by taking this potentially life- **saving** service beyond air bag deployments. Using a collection of strategically located sensors, the GM AACN...

... who relay it to 911 dispatchers, helping them to quickly determine the appropriate combination of **emergency** personnel, equipment and medical facilities needed.

15/3,K/7 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

16873683
MAIN NATIONAL ITEMS TO MORNINGS OF MAY 24
NEW ZEALAND PRESS ASSOCIATION
May 25, 2001
JOURNAL CODE: WNZA LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 3272

...PRISON STAFF DISCIPLINED Wellington, May 23 - Three prison officers who were part of a controversial **emergency** response team dubbed the ``goon squad'' by inmates, have been disciplined after an investigation

into...

...college to Marlborough. H2247 SPILL-RAHUI RAHUI PLACED ON KAIKOURA COAST
Blenheim, May 24 - An **emergency** rahui or ban on the taking shellfish has
been imposed along part of the Kaikoura...recent surge in violent and
abusive behaviour towards them. H2182 LOCAL-TREEHOUSE BUILDER TRIES TO
SAVE TREEHOUSE Wellington, May 24 - The builder of a child's treehouse
under a removal order...

...Wellington City Council wants to negotiate with the council to see if it
can be **saved**. H2165 RACERS POLICE CRACK DOWN ON SLICK BOY-RACER CULTURE
Wellington, May 24 - Police are...

15/3,K/8 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

05111832 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Notebook: Mateship under strain as Sydney settles down to life under t
arpaulin: For a few days after the great hailstorm that devastated the
city, eve ryone pulled together. But now the 'whinging' has begun in
earnest
SECTION TITLE: News
ROBERT MILLIKEN
INDEPENDENT ON SUNDAY
April 25, 1999
JOURNAL CODE: FINS LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 958

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the most densely-populated parts of Sydney. But how would a weather
bureau warning have **saved** 20,000 damaged cars that had no place to hide,
and twice that number of wrecked roofs? Then they blamed the hapless head
of the State **Emergency** Service, who initially declined an offer of help
from the army because he thought soldiers...

15/3,K/9 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

04636520
Govt must face up to Y2K threat, advocate says
JAKARTA POST, p6
March 14, 1999
JOURNAL CODE: FJKP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1518

... There are three divisions; IT domain, embedded system and business
chain. The IT domain will **save** the billing and accounting systems. But if
PLN can't fix them in time, it...

15/3,K/10 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2006 Business Wire. All rts. reserv.

00868556 20030317076B3645 (USE FORMAT 7 FOR FULLTEXT)

CTIA Wireless 2003 Exhibitor Profiles

Business Wire

Monday, March 17, 2003 06:03 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 6,020

...and chargers.

Their award winning products are used to prolong battery life in wireless communications, **emergency** services, mobile computing, avionics, biomedical, broadcasting and defense. Cadex products are built with one goal...high quality, sealed valve-regulated (SVR) lead-acid batteries for telecommunications, UPS systems, solar applications, **emergency** lighting and other stationary and stand-by applications. Experience superior quality and long-life service...product line in wireless data, including wireless PC Cards

for portable computers, OEM modules for **embedded** applications, and rugged **vehicle** -mounted wireless systems. The company's award-winning AirCard product line of wide area wireless...

...applications, such as property tracking devices and fleet management systems. Target markets include wireless handheld, **automotive** , portable computing and **embedded** consumer applications.

Company: Skybility

Booth: 1060

Media Contact: Genny Lee

Investor Relations Contact: Jan Vesseur...supplier of next generation, packet-based wireless networks. Applications include wireless public, rural, and military/ **emergency** networks, and wireless enterprise solutions. The company was founded in 1993 and currently has global...professionals, provides products and services to telecom carriers and call centers. Our technology for accessing, **storing** , and automatically updating PIM content and enterprise directories, solve the critical business need for immediate...

15/3,K/11 (Item 1 from file: 711)

DIALOG(R)File 711:Independent(London)

(c) 2006 Newspaper Publ. PLC. All rts. reserv.

05115256

Notebook: Mateship under strain as Sydney settles down to life under tarpaulin

Independent (IN) - Sunday, April 25, 1999

By: ROBERT MILLIKEN

Edition: 3 Section: News Page: 22

Word Count: 989

... the most densely-populated parts of Sydney. But how would a weather bureau warning have **saved** 20,000 damaged **cars** that had no place to **hide** , and twice that number of wrecked roofs? Then they blamed the hapless head of the State **Emergency** Service, who initially declined an offer of help from the army because he thought soldiers...

15/3,K/12 (Item 1 from file: 756)

DIALOG(R)File 756:Daily/Sunday Telegraph

(c) 2006 Telegraph Group. All rts. reserv.

Sylvia Keys

12-Jun-06 03:08 PM

00060011 715510000 (USE FORMAT 7 FOR FULLTEXT)

Obituary of Maj-Gen Matt Abraham

Daily Telegraph, p25

Wednesday, June 6, 2001.

JOURNAL CODE: DT LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSPAPER

WORD COUNT: 1,071

TEXT:

...to intervene to protect civilians from deportation by Yugoslav partisans. He was able, however, to **save** an Italian artist by smuggling him out of the city **hidden** under luggage in his staff **car**. The man insisted on presenting him with a valuable camera. Unable to pay the import...

...uniform,

dismount from a milk float. In 1953 Abraham commanded a squadron in the Malayan

emergency. After a period as an Instructor at Staff College, he went on to command the...

15/3,K/13 (Item 1 from file: 641)

DIALOG(R)File 641:Rocky Mountain News

(c) 2006 Scripps Howard News. All rts. reserv.

12500000

NFL THIS WEEK TEAMS, THE LOWDOWN, NUMBERS GAME, TIPPING THE SCALES

Rocky Mountain News (RM) - FRIDAY, November 12, 2004

By: Richard Lord, Rocky Mountain News

Edition: Final Section: Football Weekend Page: 9F

Word Count: 1,370

TEXT:

...4-4) at Indianapolis (5-3) 11 a.m. Sunday * Houston was brought down to **earth** by the Broncos. The defense was **torched** by Jake Plummer - that doesn't bode well with Peyton Manning in waiting - and David...

... Texans (35) of 20 or more yards, ranking them 1-2 in the league. * Houston's offense is good, Indy's offense is great. The Colts' superior run-pass balance gives **them** a decided edge, especially at home. Baltimore (5-3) at N.Y. Jets (6- 2) 11 a.m. Sunday * Bad timing for Quincy Carter - he makes his first Jets start...

... will crowd the line of scrimmage, stuff the run, force the pass and prosper. Seattle (5 -3) at St. Louis (4-4) 11 a.m. Sunday (Ch. 31) * A Seattle win...

...a loss and it is tied, so this game is huge. While the Seahawks have **reasserted** themselves behind the tough running of Shaun Alexander, the Rams have lost two in a row, allowing 71 points in the process. 24sacks of Rams QB Marc Bulger, including five last week in a loss...

... the Rams protect Bulger? Can St. Louis stop Alexander? Toss a coin! Tampa Bay (3- 5) at Atlanta (6-2) 11 a.m. Sunday * Certainly many Broncos fans find it hard to believe, but Brian **Griese** has **saved** the Buccaneers' season. He's 3-1 as a starter and has six touchdown passes...

...past three games while the Saints have allowed 107, including 43 Sunday.

20/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

09112130 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Motorola and IBM Partner to Help Automakers Put the Wireless Web On the Road; Companies Team to Give Auto Industry End-to-End Telematics Capabilities
BUSINESS WIRE
January 13, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1002

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation with real-time traffic routing, security and anti-theft protection, personalized information...

...needed. More information can be found online at <http://www.ibm.com/pvc>.

CONTACT: Media **Contacts** :
IBM
Tara Sexton, 914/766-3366
taras@us.ibm.com
or
Citigate for Motorola
Allyson...

20/3,K/2 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2006 Business Wire. All rts. reserv.

00868556 20030317076B3645 (USE FORMAT 7 FOR FULLTEXT)
CTIA Wireless 2003 Exhibitor Profiles
Business Wire
Monday, March 17, 2003 06:03 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 6,020

...Tekmar Sistemi s.r.l. and Telia S.A.
Company: Airvana Inc.
Booth: 2865
Media **Contacts** : Jessica Levy, jlevy@bockpr.com, 714-540-1030 ext. 18
Matt Geissman, mgeissman@bockpr.com...

...optimized for
data, Airvana's infrastructure dramatically improves the economics of deploying High-Speed Mobile **Internet** services
Company Description: Airvana builds Radio Access Network (RAN) infrastructure based on the CDMA2000 1xEV...live device that seamlessly connects to wireless networks, providing consumers the freedom to browse the **Internet**, exchange instant messages, and send and receive email with attachments. Additional hiptop(TM) communicator features...product line in wireless data, including wireless PC Cards for portable computers, OEM modules for **embedded** applications, and rugged **vehicle** -mounted wireless systems. The company's award-winning

AirCard product line of wide area wireless...

...applications, such as property tracking devices and fleet management systems. Target markets include wireless handheld, **automotive**, portable computing and **embedded** consumer applications.

Company: Skybility

Booth: 1060

Media Contact: Genny Lee

Investor Relations Contact: Jan Vesseur...

...description: Skybility modules are the data send and receive engines that enable the Telemetry and **Telematics** markets. Our modules support the following platforms: Control Channel, AMPS, GSM, and TDMA. We cover...

20/3,K/3 (Item 2 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2006 Business Wire. All rts. reserv.

00171436 20000113013B0158 (USE FORMAT 7 FOR FULLTEXT)

(MOT) Motorola and IBM Partner to Help Automakers Put the Wireless Web On the Road; Companies Team to Give Auto Industry End-to-End Telematics Capabilities

Business Wire

Thursday, January 13, 2000 10:05 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 845

Telematics is an automotive industry term that refers to in- **vehicle**, on-board and **embedded** electronic systems. To drivers, it translates in this case to real-time, remote access to...

...and roadside help, the exciting new offerings might include features such as wireless communications and **Internet** access, dynamic navigation

with real-time traffic routing, security and anti-theft protection, personalized information...

...pvc.

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-0-

CONTACT: Media **Contacts** :
IBM
Tara Sexton, 914/766-3366
taras@us.ibm.com
or
Citigate for Motorola
Allyson...

20/3,K/4 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2006 PR Newswire Association Inc. All rts. reserv.

01059677 20031027SFM013 (USE FORMAT 7 FOR FULLTEXT)

Sylvia Keys

12-Jun-06 03:17 PM

ACCESS Joins Renesas Technology Telematics Initiative

PR Newswire

Monday, October 27, 2003 08:06 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 778

TEXT:

...mobile content delivery and access technologies, announced today that it has joined the Community Enabling **Telematics** (COMET) partnership program run by Renesas Technology America, Inc., a U.S. subsidiary of the...

...share worldwide.

The goal of the COMET partnership program is to accelerate the proliferation of **telematics** and car infotainment system products based on SuperH(R) (SH-4 series) RISC processors and...

...For example, planned new additions to the comprehensive one-box system development solutions for in- **vehicle** products include browsers, GUIs and **embedded** databases.

An established leader in **telematics**, ACCESS technology is included in after-market solutions from Alpine and Panasonic. Acceptance in the COMET partnership program validates ACCESS' growing prominence in the **telematics** space and expansion plans for the North American market.

"ACCESS is eager to work with...

...COMET partner program

and to leverage our experience in Japan in order to advance the **telematics** market in the U.S.," said Toru Arakawa, President and CEO of ACCESS. "We are committed to helping this consortium take a leadership position in the fast-growing **telematics** market. We are also eager to garner new deployments for our NetFront technology through the COMET program to achieve our vision for truly ubiquitous **Internet** access not limited by distance, time, location, or device."

According to the **Telematics** Research Group in Minnetonka, MN, the **telematics** market surpassed \$500 million in 2000 and is projected to top \$3.5 billion in...

...rate of 36.9%. The firm also predicts that 50% of all autos will have **telematics** systems by 2015 and 100% by 2020.

NetFront now stands as the most widely deployed...

...deployments in devices ranging from mobile phones and PDAs to digital televisions, gaming consoles and **telematics** systems. ACCESS' technology is included in **Internet** solutions from many of the world's leading mobile operators, software providers and electronics manufacturers...

...trademark of Renesas Technology Corp. All other trademarks are the property of their respective owners.

22/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

10991914 Supplier Number: 112080122 (USE FORMAT 7 FOR FULLTEXT)
Button Battle.(auto interiors)
Diem, William
Ward's Auto World, v40, n1, pNA
Jan 1, 2004
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 836

... and uses sensors to capture his manipulation of them.
Johnson Controls Inc. showed a touchpad **hidden** under fabric, while
Siemens VDO **Automotive** Corp. uses a touchpad on a big knob that lets a
driver spell out destinations, text messages or **telephone numbers** with
a finger.
The challenge is to provide the function of a computer mouse with...

22/3,K/2 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

07194885 SUPPLIER NUMBER: 15161274 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Stop stalkers before they strike.
Gargan, Joseph P.
Security Management, v38, n2, p31(3)
Feb, 1994
ISSN: 0145-9406 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2297 LINE COUNT: 00169

... taking his or her name out of the company telephone directory,
concealing the target's **vehicle** in various **hidden** parking areas
throughout the facility, and having all inquiries concerning him or her
forwarded to...

22/3,K/3 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

02912052 SUPPLIER NUMBER: 137216849 (USE FORMAT 7 OR 9 FOR FULL TEXT
)
New View on Car Electronics.
PC Magazine Online, NA
Oct 5, 2005
ISSN: 0888-8507 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 651 LINE COUNT: 00052

... show were prototype car entertainment-and-navigation systems. Sony,
Pioneer, and others tried unsuccessfully to **embed** hard disks in
aftermarket **car** radios in the early 2000s (cost may have been the killer,
at \$1,500 for...

...space. With 5GB, you have virtually every McDonald's and ATM in North
America, plus **telephone numbers** . Units with slide-out hard drives can
be docked via USB to a PC in...

22/3,K/4 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

02713569 533483481

Button Battle

Diem, William

Ward's Auto World v40n1 PP: 30-31 Jan 2004

ISSN: 0043-0315 JRNL CODE: WAW

WORD COUNT: 818

...TEXT: and uses sensors to capture his manipulation of them.

Johnson Controls Inc. showed a touchpad **hidden** under fabric, while Siemens VDO **Automotive** Corp. uses a touchpad on a big knob that lets a driver spell out destinations, text messages or **telephone numbers** with a finger.

The challenge is to provide the function of a computer mouse with...

22/3,K/5 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

40171371

Consensus on Code of Ethics for collecting hides in Karachi

PAKISTAN PRESS INTERNATIONAL INFORMATION SERVICES LIMITED

January 17, 2005

JOURNAL CODE: WPPI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 603

... Operations) Karachi, to receive information about any untoward situation and take a rapid action. The **telephone numbers** of this control room will be 9201196, 9201197 and 15.

(THROUGH ASIA PULSE)

22/3,K/6 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

07351063 (USE FORMAT 7 OR 9 FOR FULLTEXT)

In the October Issue of Consumer Reports: Autos, Breakfast Cereals, Camcorders, Water Filters and More

BUSINESS WIRE

September 21, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 921

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 23 of some hidden warranties, by brand and model. Also, there are Web addresses and **telephone numbers** to help you discover defects.

Extended warranties. In the judgment of Consumer Reports, extended warranties...

22/3,K/7 (Item 1 from file: 638)

DIALOG(R)File 638:Newsday/New York Newsday
(c) 2006 Newsday Inc. All rts. reserv.

10297273

'Mister Hunter' / When you're behind in your car payments, reposessor Joe Siegel is the last man you want to see in your driveway.

Newsday (ND) - Sunday October 24, 1999

By: Charles V. Zehren. STAFF WRITER

Edition: NASSAU AND SUFFOLK Section: LI LIFE Page: G14

Word Count: 4,033

TEXT:

...cigarettes, with three switches on it, that controls "The Sneaker": a crab-clawlike towing unit **hidden** below the **truck**'s undercarriage that literally unfolds out from under the back bumper to grab and lift...

...in the day.

Many times, after getting dunned by the bank, people will try to **hide** or "bury" a **car** behind other vehicles in their driveway, in the backyard, around the block, with a girlfriend...little yellow card bearing the words "URGENT

MESSAGE." Once an unsuspecting deadbeat punches up the **telephone number**, it automatically connects with a "trap line" that spits out the exact spot from which...

22/3,K/8 (Item 1 from file: 713)

DIALOG(R)File 713:Atlanta J/Const.

(c) 2006 Atlanta Newspapers. All rts. reserv.

09569015

UPS TRUCK CARRYING GUN PARTS IS HELD UP 2ND TRUCK WITH AMMO HELPS FOIL ATLANTA ROBBERY

ATLANTA Constitution (ATLANTA Constitution) - Tuesday, March 10, 1998

By: Lyda Longa

Section: Local News Page: B/(CONSTITUTION): 02

Word Count: 355

TEXT:

...didn't order this, but the person who did order it also gave a fake **telephone number** that belonged to a public phone," Long said. Police believe the person who ordered the...

... the suspects and the person who ordered the goods, probably did not expect two delivery **trucks**. "Someone was trying to **hide** the trail of these weapons," said Lt. Mike Smith of Atlanta's Guns Unit. "It...

File 1:ERIC 1966-2006/May
 (c) format only 2006 Dialog
 File 2:INSPEC 1898-2006/Jun W1
 (c) 2006 Institution of Electrical Engineers
 File 5:Biosis Previews(R) 1969-2006/Jun W1
 (c) 2006 The Thomson Corporation
 File 6:NTIS 1964-2006/Jun W1
 (c) 2006 NTIS, Intl Cpyrght All Rights Res
 File 7:Social SciSearch(R) 1972-2006/Jun W1
 (c) 2006 Inst for Sci Info
 File 8:Ei Compendex(R) 1970-2006/Jun W1
 (c) 2006 Elsevier Eng. Info. Inc.
 File 9:Business & Industry(R) Jul/1994-2006/Jun 08
 (c) 2006 The Gale Group
 File 10:AGRICOLA 70-2006/May
 (c) format only 2006 Dialog
 File 11:PsycINFO(R) 1887-2006/Apr W4
 (c) 2006 Amer. Psychological Assn.
 File 13:BAMP 2006/Jun W1
 (c) 2006 The Gale Group
 File 14:Mechanical and Transport Engineer Abstract 1966-2006/May
 (c) 2006 CSA.
 File 15:ABI/Inform(R) 1971-2006/Jun 12
 (c) 2006 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2006/Jun 09
 (c) 2006 The Gale Group
 File 18:Gale Group F&S Index(R) 1988-2006/Jun 08
 (c) 2006 The Gale Group
 File 20:Dialog Global Reporter 1997-2006/Jun 12
 (c) 2006 Dialog
 File 21:NCJRS 1972-2006/May
 (c) format only 2006 Dialog
 File 24:CSA Life Sciences Abstracts 1966-2006/Apr
 (c) 2006 CSA.
 File 27:Foundation Grants Index 1990-2006/Apr
 (c) 2006 Foundation Center
 File 28:Oceanic Abstracts 1966-2006/Apr
 (c) 2006 CSA.
 File 30:AsiaPacific 1985-2006/May 30
 (c) 2006 Aristarchus Knowledge Indus.
 File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jun W1
 (c) 2006 Inst for Sci Info
 File 35:Dissertation Abs Online 1861-2006/May
 (c) 2006 ProQuest Info&Learning
 File 36:MetalBase 1965-20060612
 (c) 2006 The Thomson Corporation
 File 38:America:History & Life 1963-2005/Q3
 (c) 2005 ABC CLIO Inc.
 File 39:Historical Abstracts 1973-2005
 (c) 2005 ABC-CLIO
 File 40:Enviroline(R) 1975-2006/Apr
 File 41:Pollution Abstracts 1966-2006/Apr
 (c) 2006 CSA.
 File 42:Pharmaceuticl News Idx 1974-2006/May W2
 (c)2006 ProQuest Info&Learning
 File 46:Corrosion Abstracts 1966-2006/May
 (c) 2006 CSA.
 File 47:Gale Group Magazine DB(TM) 1959-2006/Jun 09
 (c) 2006 The Gale group
 File 49:PAIS Int. 1976-2006/Jun
 (c) 2006 Cambridge Scientific Abstracts Inc.

File 50:CAB Abstracts 1972-2006/May
(c) 2006 CAB International

File 51:Food Sci.&Tech.Abs 1969-2006/Jun W2
(c) 2006 FSTA IFIS Publishing

File 53:FOODLINE(R): Science 1972-2006/Jun 12
(c) 2006 LFRA

File 56:Computer and Information Systems Abstracts 1966-2006/May
(c) 2006 CSA.

File 57:Electronics & Communications Abstracts 1966-2006/May
(c) 2006 CSA.

File 58:GeoArchive 1974-2006/Apr
(c) 2006 Geosystems

File 60:ANTE: Abstracts in New Tech & Engineer 1966-2006/May
(c) 2006 CSA.

File 61:Civil Engineering Abstracts. 1966-2006/May
(c) 2006 CSA.

File 62:SPIN(R) 1975-2006/Mar W4
(c) 2006 American Institute of Physics

File 63:Transport Res(TRIS) 1970-2006/May
(c) fmt only 2006 Dialog

File 64:Environmental Engineering Abstracts 1966-2006/May
(c) 2006 CSA.

File 65:Inside Conferences 1993-2006/Jun 12
(c) 2006 BLDSC all rts. reserv.

File 66:GPO Mon. Cat. 1978-2006/May
(c) format only 2006 Dialog

File 67:WORLD TEXTILES 1968-2006/MAY
(c) FORMAT ONLY 2006 DIALOG

File 68:Solid State & Superconductivity Abstracts 1966-2006/May
(c) 2006 CSA.

File 71:ELSEVIER BIOBASE 1994-2006/Jun W1
(c) 2006 Elsevier Science B.V.

File 73:EMBASE 1974-2006/Jun 12
(c) 2006 Elsevier Science B.V.

File 74:Int.Pharm.Abs 1970-2006/May B1
(c) 2006 The Thomson Corporation

File 75:TGG Management Contents(R) 86-2006/Jun W1
(c) 2006 The Gale Group

File 80:TGG Aerospace/Def.Mkts(R) 1982-2006/Jun 08
(c) 2006 The Gale Group

File 81:MIRA - Motor Industry Research 2001-2006/Apr
(c) 2006 MIRA Ltd.

File 88:Gale Group Business A.R.T.S. 1976-2006/Jun 02
(c) 2006 The Gale Group

File 89:GeoRef 1785-2006/May B1
(c) 2006 American Geological Institute

File 91:MANTIS(TM) 1880-2006/Feb
2006 (c) Action Potential

File 92:IHS Intl.Stds.& Specs. 1999/Nov
(c) 1999 Information Handling Services

File 93:TableBase(R) Sep 1997-2006/Jun W1
(c) 2006 The Gale Group

File 94:JICST-EPlus 1985-2006/Mar W2
(c) 2006 Japan Science and Tech Corp(JST)

File 95:TEME-Technology & Management 1989-2006/Jun W1
(c) 2006 FIZ TECHNIK

File 96:FLUIDEX 1972-2006/May
(c) 2006 Elsevier Science Ltd.

Set	Items	Description
S1	43575	TELEMATIC?

S2	1	S1(5N)(EMERGENCY() (CONTACT? ? OR NUMBER? ?))
S3	479	S1(5N)(NUMBER? ? OR TELEPHONE()NUMBER? ?)
S4	1254	PERSONAL(3N)(TELEPHONE()NUMBER? ?)
S5	242	FAMILY(3N)(TELEPHONE()NUMBER? ?)
S6	12274	(PERSONALIZ? OR PERSONALIS? OR CUSTOMIZ? OR CUSTOMIS? OR T- AILOR?)(5N)(NUMBER? ? OR TELEPHONE()NUMBER? ?)
S7	21	S3 NOT NUMBER
S8	21	S7 NOT S2
S9	7	S8 NOT PY>2000
S10	5	RD (unique items)
S11	4	S1 AND S4
S12	4	S11 NOT (S9 OR S10)
S13	4	RD (unique items)
S14	25	S1 AND S6
S15	25	S14 NOT (S10 OR S13)
S16	8	S15 NOT PY>2000
S17	8	RD (unique items)

2/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07469749 Supplier Number: 62774751 (USE FORMAT 7 FOR FULLTEXT)
Baby Benz Reborn; Mercedes-Benz redefines entry-level luxury with a real C change.

HART, ROGER
AutoWeek, v50, n25, p17
June 12, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2245

... of the side windows, from front roof pillar to rear roof pillar.
Mercedes' Tele Aid **emergency contact telematic** is also standard.
Fiber-optic cables have replaced copper wiring in the C to network...

10/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07125747 Supplier Number: 59597361 (USE FORMAT 7 FOR FULLTEXT)
IN-VEHICLE TERMINAL MARKET GROWTH EXPECTED. (Brief Article)
Global Positioning & Navigation News, v10, n4, pNA
Feb 23, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Newsletter; Trade
Word Count: 202

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...of telematics activities. Up to 90 percent of new large and luxury automobiles will have **telematic** capability at that time. (The **numbers** include factory, dealer and aftermarket installations.)

10/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04014873 Supplier Number: 45833534 (USE FORMAT 7 FOR FULLTEXT)
NEW CHINA NETWORK: ECI TELECOM SELECTED FOR LARGE WIDE-AREA DATA NETWORK PROJECT IN CHINA - \$60 MILLION GOLDEN CUSTOMS PROJECT ENVISAGES NEW NATION-WIDE FOREIGN TRADE NETWORK
EDGE, on & about AT&T, v10, n374, pN/A
Oct 2, 1995
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 420

... of Electronics Industry.
ECI will provide and install a national high performance network, deploying large **numbers** of **Telematics** International's (a wholly owned subsidiary) frame relay and packet switching core and access platforms...

10/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04005553 Supplier Number: 45818108 (USE FORMAT 7 FOR FULLTEXT)
ECI Telecom selected for large wide-area data network project in China - \$60 Million Golden Customs Project envisages new nation-wide foreign trade network -
Business Wire, p9281102
Sept 28, 1995
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 451

... of Electronics Industry.
ECI will provide and install a national high performance network, deploying large **numbers** of **Telematics** International's (a wholly owned subsidiary) frame relay and packet switching core and access platforms...

10/3,K/4 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2006 The Gale group. All rts. reserv.

03453053 SUPPLIER NUMBER: 09695319
Italtel: leading the race for product innovation. (Italy 1990) (Italian
telecommunications manufacturer)
Business Week, n3193, pIS 28(2)
Dec 24, 1990
ISSN: 0007-7135 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: the Far East and Africa as well. Linea UT offers features
such as toll free **numbers**, private networks, and value-added **telematic**
services. Italtel has set up a company in the Soviet Union called Telezaria
which has...

10/3,K/5 (Item 2 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2006 The Gale group. All rts. reserv.

03305032 SUPPLIER NUMBER: 07756389 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Corrections.
PC Week, v6, n28, p4(1)
July 17, 1989
ISSN: 0740-1604 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 120 LINE COUNT: 00008

... reporting error in the June 12 Buyers' Guide chartr on
peripheral-sharing devices, incorrect phone **numbers** were listed for
Western **Telematic** Inc.
The Irvine, Calif., company can be reached at (714) 586-9950, (800)
854-7226...
?

13/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

00567650 Supplier Number: 23110145 (USE FORMAT 7 OR 9 FOR FULLTEXT)
TELECOM PLUS TEN

(Information industry revenues will continue to grow at least 10%/yr
through the late 1990s and early 21st century, vs 6-7%/yr in 1992-93)
America's Network, v 99, n 2, p 30+
January 15, 1995
DOCUMENT TYPE: Journal; Survey ISSN: 1075-5292 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2056

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...will not be considered or tested seriously during the next decade.

Local number portability and **personal telephone numbers** will offer
customers total mobility and will push the LECs toward further customer
orientation. Bypass...

...the late 1990s and early 21 st century. The U.S. market for home
communications **telematics** , successful especially in France, is not
expected to reach the \$10 billion mark, and the...

13/3,K/2 (Item 1 from file: 13)
DIALOG(R)File 13:BAMP
(c) 2006 The Gale Group. All rts. reserv.

00557357 Supplier Number: 23191431 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Israel: High Expectations: Communications In Israel: Part II of a II-part
article**

(Israel's communications vendors are penetrating world markets, though they
lack the financial requirements, in order to generate substantial market
shares)
Article Author(s): McClelland, Stephen
Telecommunications International Edition, v 29, n 5, p 82-80
May 1995
DOCUMENT TYPE: Journal ISSN: 0278-4831 (United States)
LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2866

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...international telecommunications supplier base came 18 months ago with
the announcement of a merger with **Telematics** . With complementary product
lines -- transmission and ATM solutions respectively, the merger could
become a new...

...leading edge technologies together by anyone are not to be
underestimated. In an interim stage, **Telematics** ' and ECI sales and
development teams are "glued together" rather than being wholly integrated,
indicates...

...providing the service, accessible by conventional phone or payphone. The
mailbox is associated with a **personal telephone number** which can even
be disseminated or published in the same way as a 'physical' phone...

13/3,K/3 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01046393 96-95786

High expectations: Communications in Israel

McClelland, Stephen

Telecommunications (International Edition) v29n5 PP: 67-80 May 1995

ISSN: 0040-2494 JRNL CODE: TIE

WORD COUNT: 5609

...TEXT: international telecommunications supplier base came 18 months ago with the announcement of a merger with **Telematics**. With complementary product lines--transmission and ATM solutions respectively, the merger could become a new...

...leading edge technologies together by anyone are not to be underestimated. In an interim stage, **Telematics** and ECI sales and development teams are "glued together" rather than being wholly integrated, indicates...providing the service, accessible by conventional phone or payphone. The mailbox is associated with a **personal telephone number** which can even be disseminated or published in the same way as a 'physical' phone...

13/3,K/4 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

00642867 92-57807

The New Frontier: Personal, Mobile Communications

Cohn, Sorin; Leroux, Marc; Luff, Peter; MacLaren, Peter; Mo, Richard

Telesis n94 PP: 4-17 Jul 1992

ISSN: 0040-2710 JRNL CODE: TLS

WORD COUNT: 8956

ABSTRACT: **Personal telephone numbers** - a concept that requires the network instead of the caller to keep track of individuals...

...TEXT: Costa has been responsible for coordinating BNR participation in a number of standards developments, including **telematic** services/protocols, broadband ISDN, OSI upper-layer protocols. and office systems. He also participates in...

17/3,K/1 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2006 Elsevier Eng. Info. Inc. All rts. reserv.

03445037 E.I. Monthly No: EIM9206-030601

Title: New techniques for data collection and integration for RTI/IVHS.
Author: Harris, Richard; McQueen, Bob; Catling, Ian; Linsley, John
Corporate Source: Ian Catling Consultancy
Conference Title: Vehicle Navigation & Information Systems Conference
Proceedings Part 1 (of 2)
Conference Location: Dearborn, MI, USA **Conference Date:** 19911020
E.I. Conference No.: 16018
Source: Proceedings - Society of Automotive Engineers n P-253 pt 1. Publ
by SAE, Warrendale, PA, USA. p 83-89
Publication Year: 1991
CODEN: PSOED4 **ISSN:** 8756-8470 **ISBN:** 1-56091-191-3
Language: English

...Abstract: related to those under development for the collection of
network attribute data for Advanced Transport **Telematics** (ATT) /
Intelligent Vehicle Highway Systems (IVHS) systems, in particular for route
guidance and navigation systems...

...the driver throughout his journey needs to be accurate, precisely timed
and in a large **number** of cases specifically **tailored** to the details of
individual junction layouts. It is not possible to provide the quality...

Identifiers: ADVANCED TRANSPORT **TELEMATICS** (ATT); INTELLIGENT VEHICLE
HIGHWAY SYSTEMS (IVHS); EUROSCOUT; TRAVELPILOT; DUAL-MODE ROUTE GUIDANCE;
ATT/IVHS SYSTEMS

17/3,K/2 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

02569398 232537041

Selecting a Z39.50 client or Web gateway
Turner, Fay
Library Hi Tech v16n2 PP: 7-18 1998
ISSN: 0737-8831 **JRNL CODE:** LIHT
WORD COUNT: 8515

...TEXT: yet been widely implemented in either targets or clients. A second
way of reducing the **number** of negative results is to **customize** the
client so that only those attributes supported by the selected remote
system are displayed...of result processing is possible.

7. European Commission. Available Software Products by Projects Funded by
Telematics for Libraries <URL:
<http://www2.echo.lu/libraries/en/software.html>>.

Fay Turner

Turner is...

17/3,K/3 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

00419887 88-36720

Patented Call-Routing Tool Boon for Retail Industry

Desmond, Paul

Network World v5n31 PP: 11-12 Aug 1, 1988

ISSN: 0887-7661 JRNL CODE: NWW

COMPANY NAMES:

Applied **Telematics** Inc

ABSTRACT: Bernard Riskin, founder of Applied **Telematics** Inc. (ATI) in Wayne, Pennsylvania, has won a patent for his Instalink system, which may ...

...order from AT&T. DNIS will identify the number being called and allow vendors to **tailor telephone numbers** to products. The setup fee that ATI charges is usually less than \$800 and covers...

17/3,K/4 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

08037480 Supplier Number: 66869178 (USE FORMAT 7 FOR FULLTEXT)

Sprint and BeVocal to Deliver Enhanced Speech-Enabled Applications for Trial Involving Select Sprint PCS Customers.

PR Newswire, pNA

Nov 13, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1324

... PCS Phone.

Sprint PCS Voice Command will play a key role in the company's **telematics** strategy. Sprint PCS is working with several automotive partners including Ford Motor Company to deliver...

...the telecommunications market. We look forward to working with Sprint PCS to deploy a growing **number of personalized** voice services that meet the needs of their mobile customers."

BeVocal will deliver a steady...

17/3,K/5 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

07397547 Supplier Number: 61760018 (USE FORMAT 7 FOR FULLTEXT)

Team Delivers In-Vehicle Voice-Activated Wireless Products. (Sprint PCS, Ford Motor Co.) (Brief Article) (Statistical Data Included)

San Diego Business Journal, v21, n13, pB57

March 27, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article; Statistical Data Included

Document Type: Magazine/Journal; Trade

Word Count: 608

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

All-Digital **Telematics** Solutions Available Later This Year Will Bring Added Level of Security and Convenience to In...

... digital, voice-activated wireless voice and data solutions to select 2001 Lincoln models. The new **telematics** services -- which will include voice-activated calling, emergency and roadside assistance, and information services such...

...interaction with the vehicle through enhanced RESCU (Remote Emergency Satellite Cellular Unit) safety and security **telematics** systems. For example, in collision situations where the air bags are deployed, a message will...

...that 'safety is your most important call.'

In addition to enhanced safety features, the advanced **telematics** services will enable Sprint PCS customers to personalize their own news, weather and other information...

...customizable Internet homepage or, for those customers without desktop Internet access, a dedicated dial-in **number**. This **customization** truly puts the user in the driver's seat, allowing them to choose the kinds...

...we expect our two companies, leveraging our core strengths, will accelerate the development of new **telematics** products, services and features."

Sprint PCS operates the largest 100 percent digital, 100 percent PCS ...

17/3,K/6 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07122431 Supplier Number: 60307617 (USE FORMAT 7 FOR FULLTEXT)
Sprint and Ford Team to Deliver In-Vehicle, Integrated, Voice-Activated Wireless Products And Services. (Company Business and Marketing)
Cambridge Telecom Report, pNA
March 20, 2000
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 947

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...digital, voice-activated wireless voice and data solutions to select 2001 Lincoln models. The new **telematics** services -- which will include voice-activated calling, emergency and roadside assistance, and information services such...
... interaction with the vehicle through enhanced RESCU (Remote Emergency Satellite Cellular Unit) safety and security **telematics** systems. For example, in collision situations where the air bags are deployed, a message will...

...developing with Ford clearly communicate that 'safety is your most important call.'

"Ford's current **telematics** systems offer the safety and security of being automatically connected in emergency situations," said Brian...

...a conversation with another passenger in the car. We expect to offer safety and security **telematics** services with wireless Internet access to virtually every Ford Motor Company customer in the next several years."

In addition to enhanced safety features, the advanced **telematics** services will enable Sprint PCS customers to personalize their own news,

weather and other information...

...customizable Internet homepage or, for those customers without desktop Internet access, a dedicated dial-in **number**. This **customization** truly puts the user in the driver's seat, allowing them to choose the kinds...

...we expect our two companies, leveraging our core strengths, will accelerate the development of new **telematics** products, services and features."

Sprint PCS pioneered wireless data information services as they are known...

...in place of a modem.

In the future, Sprint PCS expects to offer additional, unique **telematics** features and services, including full voice-activated access to the Sprint PCS Wireless Web and...

...primarily on voice control and audio information delivery.

Pricing for the Sprint PCS and Ford **telematics** services will be announced in conjunction with vehicle introductions.

Sprint PCS operates the largest 100...

17/3,K/7 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

10071713 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Sprint and Ford Team to Deliver In-Vehicle, Integrated, Voice-Activated Wireless Products And Services
PR NEWSWIRE
March 15, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1013

(USE FORMAT 7 OR 9 FOR FULLTEXT)

All-Digital **Telematics** Solutions Available Later This Year Will Bring Added

Level of Security and Convenience to In...

... digital, voice-activated wireless voice and data solutions to select 2001 Lincoln models. The new **telematics** services -- which will include voice-activated calling, emergency and roadside assistance, and information services such...

... with the vehicle through enhanced RESCU(TM) (Remote Emergency Satellite Cellular Unit) safety and security **telematics** systems. For example, in collision situations where the air bags are deployed, a message will...

... developing with Ford clearly communicate that 'safety is your most important call.'

"Ford's current **telematics** systems offer the safety and security of being automatically connected in emergency situations," said Brian...

... a conversation with another passenger in the car. We expect to offer safety and security **telematics** services with wireless Internet access to virtually every Ford Motor Company customer in the next several years."

In addition to enhanced safety features, the advanced **telematics** services will enable Sprint PCS customers to personalize their own news, weather and other information...

... customizable Internet homepage or, for those customers without desktop Internet access, a dedicated dial-in **number**. This **customization** truly puts the user in the driver's seat, allowing them to choose the kinds...

... we expect our two companies, leveraging our core strengths, will accelerate the development of new **telematics** products, services and features."

Sprint PCS pioneered wireless data information services as they are known...

...in place of a modem.

In the future, Sprint PCS expects to offer additional, unique **telematics** features and services, including full voice-activated access to the Sprint PCS Wireless Web and...

...primarily on voice control and audio information delivery.

Pricing for the Sprint PCS and Ford **telematics** services will be announced in conjunction with vehicle introductions.

ABOUT SPRINT PCS

Sprint PCS operates...

17/3,K/8 (Item 1 from file: 88)

DIALOG(R)File 88:Gale Group Business A.R.T.S.

(c) 2006 The Gale Group. All rts. reserv.

05444053 SUPPLIER NUMBER: 62691244

Global Grids of Glass: On Global Cities, Telecommunications and Planetary Urban Networks.

Graham, Stephen
Urban Studies, 929

May, 1999

ISSN: 0042-0980

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 11450

LINE COUNT: 01060

... functioning and development of global cities, convergent media, telecommunications and computing grids (known collectively as '**telematics**') are thus basic integrating infrastructures underpinning the shift towards intensely interconnected planetary urban networks. Inter...direct, digital, broadband connections that are essential for extremely fast and increasingly multimedia financial service **telematics** applications are now available at very competitive rates. The City has also particularly benefited from...in the City, supporting state-of-the-art innovation in financial telecoms services and corporate **telematics** applications (Ireland, 1995).

Whilst this remarkable concentration of localised investment and infrastructure can be confusing...suite of switched services (including virtual private networks, voice mail, calling card, freefone 800/888 **number** services, **customised** billing and management reports and telemanagement services).

WorldCom's strategy of completely by-passing the...the research in this paper through their project Global Cities: The Impact of Transnationalism and **Telematics** (see Sassen, 1999). Thanks also to Saskia Sassen, who directed the project, for personal support...World Economy. London: Pine Forge.

SASSEN, S. (1999) Global Cities: The Impact of Transnationalism, and **Telematics**. Tokyo: United Nations University Press.

SIMMONS, T. (1994) Telecoms contribute to city's world status...

?

File 256:TecInfoSource 82-2006/Jul
(c) 2006 Info.Sources Inc
File 2:INSPEC 1898-2006/Jun W1
(c) 2006 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2006/May
(c) 2006 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Jun 12
(c) 2006 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr
(c) 2006 The HW Wilson Co.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 474:New York Times Abs 1969-2006/Jun 07
(c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Jun 09
(c) 2006 The New York Times

Set	Items	Description
S1	0	(EMERGENCY() (CONTACT? ? OR NUMBER? ?)) (5N)TELEMATIC?
S2	697	(EMBED? OR HIDDEN OR HIDE) (5N) (VEHICLE? OR AUTOMOTIVE? OR - CAR OR CARS OR TRUCK? ?)
S3	1051	(VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?) (5N) (ST- ORAGE OR STORING OR SAVE? ? OR SAVING)
S4	3527	AU=(WILLIAMS, L? OR WILLIAMS L?) OR LAWRENCE(2)WILLIAMS
S5	64684	EMERGENCY OR EMERGENCIES
S6	4	S5 AND S2
S7	128	S5 AND TELEMATIC?
S8	0	S7 AND S3
S9	11	S7 AND (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
S10	11	S9 NOT S4
S11	5	S10 NOT PY>2000
S12	1	S4 AND TELEMATIC?

6/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07683947 INSPEC Abstract Number: B2000-10-6320-003

Title: Impulse radar emergency system to prevent damage due to harmful objects in vegetation

Author(s): Boryssenko, A.A.

Author Affiliation: Res. Co. DIASCARB, Kyiv, Ukraine

Conference Title: Record of the IEEE 2000 International Radar Conference

[Cat. No. 00CH37037] p.116-21

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2000 Country of Publication: USA xvi+895 pp.

ISBN: 0 7803 5776 0 Material Identity Number: XX-2000-01319

U.S. Copyright Clearance Center Code: 0 7803 5776 0/2000/\$10.00

Conference Title: IEEE 2000 International Radar Conference

Conference Sponsor: Nat. Capital Area Council; IEEE Aerospace & Electron. Syst. Soc. Radar Syst. Panel

Conference Date: 7-12 May 2000 Conference Location: Alexandria, VA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Experimental (X)

Abstract: The paper presents an experimental radar-based sensor to operate in an environment with vegetation cover for detection and discrimination of small-sized invisible dielectric and metallic objects. This sensor constitutes a vehicle-housed **emergency** system for surveillance of areas with vegetation ahead on the path of a moving **vehicle** to prevent its contact with **hidden** objects. The **emergency** system functioning is basically implemented by real-time electromagnetic imaging of the scene of interest and its subsequent image processing to enhance the target responses. Developed and tested experimental radar techniques are under consideration. The results of experimental examinations in field are presented and discussed. (8 Refs)

Subfile: B

Descriptors: image enhancement; object detection; radar detection; radar imaging; search radar

Identifiers: impulse radar; vegetation cover; harmful objects; radar-based sensor; object detection; dielectric objects; metallic objects; vehicle-housed **emergency** system; surveillance; real-time electromagnetic imaging; image enhancement; target responses; radar testing

Class Codes: B6320 (Radar equipment, systems and applications); B6140M (Signal detection); B6135 (Optical, image and video signal processing)

Copyright 2000, IEE

6/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

05941728 INSPEC Abstract Number: C9506-3390C-028

Title: Obstacle detection in range image sequence for outdoor navigation

Author(s): Garduno, M.; Vachon, B.

Author Affiliation: Compiègne Univ., France

Journal: Proceedings of the SPIE - The International Society for Optical Engineering vol.2357, pt.1 p.281-7

Publication Date: 1994 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

U.S. Copyright Clearance Center Code: 0 8194 1696 7/94/\$6.00

Conference Title: ISPRS Commission III Symposium Spatial Information from Digital Photogrammetry and Computer Vision

Conference Sponsor: SPIE

Sylvia Keys

12-Jun-06 02:34 PM

Conference Date: 5-9 Sept. 1994 Conference Location: Munich, Germany
Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: The paper deals with the conception of a perception system whose goal is to assist a mobile robot teleoperator by providing him with pertinent information about eventual obstacles appearing in the robot work space. This range image based perception system is to be **embedded** on a **vehicle** able to move at speeds of up to 40 Km/h in an outdoor environment. A method taking speed constraints into account is proposed. In the first step of this method, a segmentation algorithm is applied to the first range image scanned by the motionless robot to determine areas of interest. From these areas, distinctive attributes are computed and recorded as symbolic representation of each obstacle region. In the second and following steps, obstacles are localized in images scanned during robot motion. From the knowledge of robot configuration and displacement, it is possible to estimate the next robot configuration in the scene coordinate system and predict object position in the new image. This prediction improves localization speed of already known obstacles in the range image. The difference between actual object position in the range image and its predicted value is used by an extended Kalman filter to correct the estimated robot configuration. A dynamic image segmentation using **emergency** and security criteria is carried out and new obstacles can now be detected from the range image and expressed in the robot coordinate system. (11 Refs)

Subfile: C

Descriptors: image representation; image segmentation; image sequences; Kalman filters; mobile robots; navigation; path planning; robot vision; telerobotics

Identifiers: outdoor navigation; perception system; range image sequence; obstacle detection; mobile robot teleoperator; eventual obstacles; robot work space; speed constraints; segmentation algorithm; motionless robot; symbolic representation; obstacle localisation; robot configuration; robot displacement; scene coordinate system; predict object position; localization speed; extended Kalman filter; dynamic image segmentation; **emergency** criteria; security criteria; robot coordinate system

Class Codes: C3390C (Mobile robots); C5260B (Computer vision and image processing techniques); C3390T (Telerobotics)

Copyright 1995, IEE

6/5/3 (Item 1 from file: 99)

DIALOG(R) File 99:Wilson Appl. Sci & Tech Abs
(c) 2006 The HW Wilson Co. All rts. reserv.

2921310 H.W. WILSON RECORD NUMBER: BAST05170086

Playing a blinder for telematics

The Engineer (London, England) v. 293 (November 28-December 11 2005) p. 6
ISSN: 0013-7758 LANGUAGE: English RECORD STATUS: Corrected or revised record

ABSTRACT: General Motors has launched a system to help drivers see vehicles in their blind spot. The low-cost telematics system enables cars to precisely detect the position and movement of other vehicles. The prototype vehicle-to-vehicle system, which was tested on Cadillacs in Michigan, uses a transponder coupled with a car's GPS system to send and receive information on its own position and that of other vehicles. Claimed to be accurate to within 3 cm, the system can detect both close cars that are in a driver's blind spot, or **cars** stopped and **hidden** from view up to a quarter of a mile down the road. The system alerts the driver by chimes, vibrations, or visual icons, or can bring the car to an

emergency stop.

DESCRIPTORS: Automobiles--Mirrors; Intelligent vehicle-highway systems;

6/5/4 (Item 2 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2006 The HW Wilson Co. All rts. reserv.

1895194 H.W. WILSON RECORD NUMBER: BAST99040511

See SPOT go (and stop)

Civil Engineering (American Society of Civil Engineers) v. 69 no6 (June 1999) p. 33

DOCUMENT TYPE: Feature Article ISSN: 0885-7024 LANGUAGE: English

RECORD STATUS: Corrected or revised record

ABSTRACT: A Federal Highway Administration Priority Technology Program demonstration project in Omaha, Nebraska, is implementing signal progression optimization technology (SPOT), an adaptive traffic signal control system. SPOT is a software package that computes the cost for an intersection then attempts to reduce that cost. The cost is estimated on the basis of delays, traffic patterns, pedestrian traffic, and **emergency vehicle** movements. Detectors in **vehicles** or **embedded** in the road surface provide the data.

DESCRIPTORS: Traffic signals--Control; Adaptive control systems;
?

11/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c) 2006 Info.Sources Inc. All rts. reserv.

00141894 DOCUMENT TYPE: Review

PRODUCT NAMES: Speech Recognition (830266); Auto Manufacturing (840351)

TITLE: Voice systems go for a ride: High-tech giants blend voice-...

AUTHOR: Dubie, Denise

SOURCE: Network World, v19 n36 p29(2) Sep 9, 2002

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

FILE SEGMENT: Review

RECORD TYPE: Product Analysis

GRADE: Product Analysis, No Rating

IBM/Honda's Embedded ViaVoice, GM's OnStar, and Bluetooth SIG's Bluetooth are highlighted in a discussion of the use of voice recognition software with automobile services by high-technology vendors. In the 2003 Honda Accord, travelers who get lost will only have to speak commands to make the car get them back on the correct route. The 2003 EX model of the Accord includes Touch by Voice recognition, which is based on IBM's Embedded ViaVoice technology. The system is the most recent variation of car makers' advanced Satellite-Linked Honda DVD Navigation Systems, and IBM's Automotive and **Telematics** Solutions also contributed with Embedded ViaVoice and software supporting Honda's online navigation system. Raj Desai, director for IBM Global Automotive and **Telematics** Solutions, says cars of the future will be linked to networks and drivers will not be able to tell the difference between connecting from the office, home, or the auto. **Telematics** allows no-hands and voice-activated commands, in-car computing, wireless **Internet** access, and **emergency** location-based services. Cars in which IBM's voice recognition system is installed also have a touchscreen display console, microphone, and global positioning system (GPS) receiver/antenna for communicating with IBM's back-end system. Drivers can enter voice commands to find gas stations and receive other information via satellite. They can also read e-mail, dial cell phones hands-free, and use a voice command to access a database.

COMPANY NAME: TecTerms (999999)

SPECIAL FEATURE: Charts

DESCRIPTORS: Auto Manufacturing; Embedded Systems; Navigation Aids; Speech Recognition

REVISION DATE: 20021230

11/5/2 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

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2853936 H.W. WILSON RECORD NUMBER: BAST99075212

When telematics hardware is ready, will customers be ready?

Eisenstein, Paul A;

Automotive Industries v. 179 n011 (November 1999) p. a13-a14 ISSN:

1099-4130 LANGUAGE: English RECORD STATUS: Corrected or revised record

ABSTRACT: Part of a special section on **telematics**. There are a number of challenges to be overcome if **telematics** is to become the billion-dollar business that many experts are predicting. The main

challenges involve establishing a mix of strong consumer services, ensuring that those services and the hardware that they are delivered on are simple and safe to operate, finding solutions to some basic technical problems, and ensuring that costs meet consumer expectations. Bob Schmacher, director of mobile multimedia for Delphi Automotive Systems, says that one of the most popular applications will be real-time traffic advisories, whereas others believe that in-car access to e-mail and the **Internet** will be a huge attraction. However, John Correia, supervisor of wireless communication at Visteon, argues that people will be most likely to spend their money on safety and security features, such as one-touch **emergency** call buttons or stolen vehicle recovery systems.

DESCRIPTORS: Automobiles--Navigation systems; **Telematics** ;

11/5/3 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09404781

Die Telematik steckt in der Krise

GERMANY: WILL **TELEMATICS** BE SUCCESSFUL?

Frankfurter Allgemeine Zeitung (AUI) 14 Nov 2000 p.T6

Language: GERMAN

Carmakers, IT producers and services providers pin considerable hope on the "networked" car and the business with **telematics** services for car drivers. So far, the **telematics** business has not turned out to be successful. The service kit of ADAC <general German automobile association> is "unfortunately no success". This association informs the car drivers about traffic and routes. Only few and above all older car drivers are interested, mainly in the breakdown and **emergency** service. Also the **telematics** offer of BMW is "still not so successful". According to Volkswagen, the car drivers are not prepared to pay for **telematics** services. The traffic information is too inexact. The future floating car data procedure is to remedy the matter. The **telematics** services lack the right contents. Furthermore, the operation of the technology has to be facilitated for drivers and passengers. Nevertheless, according to the article, the "networked" car will come in whatever form. ADAC, the leading German car association, intends to offer the "leading mobility portal on the **internet**".

COMPANY: VOLKSWAGEN; BMW; ADAC

PRODUCT: Transportation (4000); Motor Vehicles & Parts (3710); Computers & Auxiliary Equip (3573); Communications Eqp ex Tel (3662);

EVENT: General Management Services (26); Marketing Procedures (24);

Companies Activities (10); Market & Industry News (60);

COUNTRY: Germany (4GER);

11/5/4 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09167545

Telematik auch f r Volk im Wagen

GERMANY: **TELEMATICS** PLANS AT GEDAS, VW

Frankfurter Allgemeine Zeitung (FA) 28 Sep 1999 p.T5

Language: GERMAN

Volkswagen subsidiary Gedas **Telematics** GmbH, based in Berlin, is aiming to develop extensive **telematics** solutions for car drivers. The new systems should e.g. comprise navigation systems, connections to breakdown services, traffic jam warnings and **Internet** use. All available technologies are to be combined in the new **telematics** systems. The traffic management unit of the company not only plans to collect traffic jam warnings from radio stations and sensors installed at the motorways. It also is to make use of so-called Floating Car Data (FCD). A representative number of cars will automatically transmit information on their speed, travelling direction and the use of windscreen wipers and fog lamps to the head office in Berlin. The information will be transmitted via the D mobile network. The information supplied by the cars is to be combined with other information. Gedas is also aiming to use **telematics** with regard to accidents and emergencies. An inflated airbag is to trigger off the **emergency** call for a doctor and a rescue squad automatically. As a first **telematics** product, Gedas offers a package comprising a mobile phone with a free-speaking system, automatic traffic information and a connection to a breakdown service. The package for the Volkswagen models Golf, Bora and Passat is priced at DM 2,500. It is based on Nokia's "very old" mobile phone of the 3110 type for the D mobile network.

COMPANY: NOKIA; FLOATING CAR DATA; **INTERNET** ; GEDAS **TELEMATICS** ;
VOLKSWAGEN

PRODUCT: Transportation (4000); Antiskid Brakes (3694AK); Motor Vehicle
Parts (3714); Motor Vehicles & Parts (3710); Computers & Auxiliary
Equip (3573); Communications Equip ex Tel (3662);
EVENT: Research & Development Activity (45); General Management Services
(26);
COUNTRY: Germany (4GER);

11/5/5 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06537507
Handy wird zum zuverlässigen Reiseplaner für das Auto
GERMANY: DAIMLER FOCUSING ON TRAFFIC **TELEMATICS**
Berliner Zeitung (XGF) 23 Oct 1997 p.38; Stuttgarter Zeitung, 23 Oct
1997, p.14
Language: GERMAN

The German Stuttgart-based car manufacturer Daimler-Benz (Mercedes-Benz) is to start new traffic **telematic** services after having recently founded Tegaron **Telematics** GmbH together with Deutsche Telekom MobilNet (T-Mobil). The **emergency** call service Teleaid is to be launched by the end of 1997. In the case of an accident, a message is automatically sent to the **emergency** call centre. An **Internet** service for route planning by the Daimler subsidiary ITF Intertraffic is called Verkehr&Service Online. With the help of a DM 2,000 Nokia mobile phone, small PC and modem, car drivers can get information on the best route and the travelling time. At the first phase, the service is free of charge. From the beginning of 1998, Daimler-Benz is to launch in Germany the traffic management system ITGS which is already used in Tokyo. The navigation system helps drivers to avoid tailbacks.

COMPANY: NOKIA; ITF INTERTRAFFIC; TEGARON **TELEMATICS** ; T-MOBIL; DEUTSCHE
TELEKOM MOBILNET; MERCEDES-BENZ; DAIMLER-BENZ

PRODUCT: Transportation (4000); Auto Electrical Equip (3694); Cars (3711CA

12/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
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08375198 INSPEC Abstract Number: B2002-10-8520B-009

Title: Industry efforts to standardize the car bus

Author(s): Williams, L.V.

Conference Title: 2002 Digest of Technical Papers. International
Conference on Consumer Electronics (IEEE Cat. No.02CH37300) p.32-3

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2002 Country of Publication: USA 379 pp.

ISBN: 0 7803 7300 6 Material Identity Number: XX-2002-02079

U.S. Copyright Clearance Center Code: 0-7803-7300-6/02/\$17.00

Conference Title: 2002 Digest of Technical Papers. International
Conference on Consumer Electronics

Conference Sponsor: Consumer Electronics Soc

Conference Date: 18-20 June 2002 Conference Location: Los Angeles, CA,
USA

Language: English Document Type: Conference Paper (PA)

Treatment: General, Review (G)

Abstract: The ever increasing complexity of automotive entertainment and information systems has necessitated a universal communication network for vehicles. Intelligent transportation systems (ITS) initiatives have focused on road and rail infrastructure, to enable **telematics** communications between roadway/railway, vehicles and public agencies, primarily to provide enhanced public services, such as traffic management and emergency response. While the development of infrastructure standards has been largely backed by national governments, standards for an in-vehicle bus platform to support both these enhanced services and the connectivity of consumer electronics (CE) devices have been left to the commercial market to develop. This paper discusses the standardization activities for such a network. (22 Refs)

Subfile: B

Descriptors: automobiles; consumer electronics; entertainment; mobile communication; standardisation; telecommunication networks

Identifiers: car bus; automotive entertainment; automotive information systems; vehicle communication network; intelligent transportation systems; public services; traffic management; emergency response; consumer electronics; standardization

Class Codes: B8520B (Automobile electronics); B6210 (Telecommunication applications)

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File 344:Chinese Patents Abs Jan 1985-2006/Jan
(c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)
(c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD,UM &UP=200636
(c) 2006 The Thomson Corp.
File 348:EUROPEAN PATENTS 1978-2006/ 200623
(c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20060608,UT=20060601
(c) 2006 WIPO/Univentio
File 331:Derwent WPI First View UD=200636
(c) 2006 The Thomson Corp.
File 351:Derwent WPI 1963-2006/UD,UM &UP=200636
(c) 2006 The Thomson Corp.
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	0	(EMERGENCY() (CONTACT? ? OR NUMBER? ?)) (5N)TELEMATIC?
S2	3591	(EMBED? OR HIDDEN OR HIDE) (5N) (VEHICLE? OR AUTOMOTIVE? OR - CAR OR CARS OR TRUCK? ?)
S3	8474	(VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?) (5N) (ST- ORAGE OR STORING OR SAVE? ? OR SAVING)
S4	1487	AU=(WILLIAMS, L? OR WILLIAMS L?) OR LAWRENCE(2)WILLIAMS
S5	156024	EMERGENCY OR EMERGENCIES
S6	335	S5 AND TELEMATIC?
S7	27	S6 AND S2
S8	4	S7 AND IC=G06F
S9	0	S7 AND S3
S10	1	S6 AND S3
S11	1	S10 NOT S8
S12	153	S6 AND (VIRTUAL()GARAGE? ? OR INTERNET OR REMOTE()SERVER?)
S13	26	S12 AND IC=G06F
S14	22	S13 NOT (S8 OR S11)
S15	10	S4 AND (EMERGENCY OR EMERGENCIES)
S16	3	S15 AND IC=G06F

8/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01810807

Method and apparatus for assisting vehicle operator
Verfahren und Vorrichtung zur Unterstutzung eines Fahrzeugfuhrers
Procede et dispositif d'assistance d'un operateur de vehicule

PATENT ASSIGNEE:

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States: all)

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Wehnert, Doring, Siemons, Schildberg Mozartstrasse 23, 80336 Munchen,
(DE)

PATENT (CC, No, Kind, Date): EP 1477895 A2 041117 (Basic)

APPLICATION (CC, No, Date): EP 2004000253 040108;

PRIORITY (CC, No, Date): US 342922 030115

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS (V7): **G06F-009/44**

ABSTRACT WORD COUNT: 140

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200447	1027
SPEC A	(English)	200447	2954
Total word count - document A			3981
Total word count - document B			0
Total word count - documents A + B			3981

INTERNATIONAL PATENT CLASS (V7): **G06F-009/44**

...SPECIFICATION of vehicle related tasks, particularly in association with
vehicle maintenance and proper response to an **emergency** situation.
Therefore, there is a need for a vehicle operator system and method that
can...

...market forces. For example, if the vehicle is provided with a wireless
data link 34 (**telematics** , wireless, etc.), data store 32 can be an
online database accessible over the Internet and...

...into files operable to relate explanatory information pertaining to
particular vehicle operations. Also, if the **vehicle** is provided with a
large **embedded** memory (hard drive, flash memory, etc.), then data store
32 can be embedded memory organized...

...rear wiper, rear defrost, etc.). Additional devices 56 include a cell
phone link, navigation system, **telematics** , voice recognition, vehicle
fault detection system, speakers, active display, and an electronic
control unit (ECU...

...include topics relating to vehicle maintenance (changing a tire,

changing oil, etc.) and/or vehicle **emergency** response (evacuation routes and protocols, driving in flood conditions, etc.), and can also include the...

...automatic fault detection system of additional devices 56, and/or information (news, weather) provided by **telematics** of additional devices 56. Accordingly, detection of low oil causes display of a menu item...

...CLAIMS storage disk player.

8. The system of claim 1, wherein said data store corresponds to **embedded** memory of a **vehicle**, and said information retrieval module corresponds to an electronic control unit operating the vehicle.

9...

...20. The method of claim 12, wherein said step of retrieving explanatory information includes accessing **embedded** memory of a **vehicle** via an electronic control unit operating the vehicle.

21. The method of claim 12, wherein...

8/3,K/2 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01146526 **Image available**

SECURE TELEMATICS

SYSTEMES TELEMATIQUES SECURISES

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200468424 A2-A3 20040812 (WO 0468424)

Application: WO 2004US2441 20040128 (PCT/WO US04002441)

Priority Application: US 2003443505 20030128

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Sylvia Keys

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Fulltext Word Count: 18877

SECURE TELEMATICS

...International Patent Class (v7): **G06F-011/30** ...

... **G06F-012/14**

Fulltext Availability:

Detailed Description

Claims

English Abstract

A **telematics** system that includes a security controller (100) is provided. The security controller (100) is responsible...

Detailed Description

SECURE TELEMATICS

FIELD OF THE INVENTION

The present invention relates to **telematics** and in particular to securing communications involving uses of proprietary resources in a vehicle.

BACKGROUND...

...directed to improving vehicle communications, substantial barriers remain to fulfill the vast potential of the **telematics** field. Vehicle communications can require a number of systems and devices that can include hardware...

...the vehicle, but also economic incentives and acceptable returns on investment.

Unleashing the potential of **telematics** requires cooperation among various entities, including car makers, manufacturers of communication devices including cellular telephones, 0...

...digital assistant (PDA), a laptop computer, a vehicle monitoring system (VMS) and an accident and **emergency** notification alarm (AENA).

Interfaces might include numerous and diverse application programming interfaces (APIs).

Communication subsystems...

...a number of advantages of the present invention are readily understood. The present invention expands **telematics** usage in a vehicle by providing architecture and methodology so that desired incentives and security...

...the integrity of vehicle resources. Privacy of user I O and vehicle information is benefitted. **Telematics** applications are able to more safely access and utilize resources in the vehicle. Standards and...

...of other subsystems can also be incorporated, either permanently or removably, as part of the **telematics** secure system 20. The subsystems can be provided as part of the original vehicle equipment...

...storage memory 76. The computer or computers 74 can be portable and removable from the **vehicle** or **embedded** with the **vehicle** for use by vehicle passengers. The computer(s) 74 can include a personal digital assistant...

...will be described later herein in the context of discussions about uses of the secure **telematics** system 20.

Additional resources found in the vehicle can include a vehicle gateway 80. The...

...the vehicle services module 92 include supporting secure communications on one or more vehicle or **telematics** buses 84, contributing to the enablement of intra-vehicle wireless communications (e.g. PAN, such...on one or more buses located in the vehicle. For example, when there is an **emergency**, the security controller 100 might halt all low priority activity, such as digital audio...

...made available to non-certified applications.

With reference to Fig. 2, another embodiment of a **telematic** secure system 20-1 is illustrated. The security controller 100- I is included in...

...by the security controller 100 relate to authorization for access to and use of the **telematics** secure system 20. To perform these functions, the security controller 100 can rely on certain...

...establishing or identifying a certificate authority (CA) that provide certificates for use in the secure **telematics** system 20. The CA is responsible for issuing certificates to approved resources for use in...

...provided for one or more applications that are intended to be executed within the secure **telematics** system 20, although it should be appreciated that such processes and procedures can be adapted...

...application developer is required to request that its application be allowed to enter the secure **telematics** system 20. The request requires submittal of the application accompanied with written documentation that can...

...of one or more keys; and testing of the application in a number of secure **telematics** system environments to make sure that the application does not jeopardize safety within the vehicle...

...field updates since a secured download procedure prevents unwanted applications from entering into the secure **telematics** system 20.

Guidelines for applications can include being sensitive to or highly compatible with the...

...CA signature.

With receipt of the certificate, the application can gain access to the secure **telematics** system 20. Generally, this includes interaction with the security controller 100. In particular, the secure **telematics** system 20 enables secure applications to be used in a safe manner with one or...

...of relationships in place, together with acceptable security, various uses and/or applications of the **telematics** secure system 20 can be identified and advanced. For example, a vendor of after market...

...such as 30 hands-free cellular telephone usage, that are already contained in or **embedded** with the **vehicle**, including voice recognition. Further, access to a vehicle PDA interface may be desirable

to allow...

...in the vehicle. Upon receiving the information, these can be adjusted under commands from the **telematics** control unit 80 or other vehicle-resident computing devices. Such an application may require the ...

...80, the security controller 100, and the communication services module 32 for use during an **emergency** .

2) When a sufficient vehicle impact is detected, an air bag of the inflator system...

...or more air bag related alarins from this vehicle device, which may occur across an **embedded vehicle** bus 84 when the inflator system is connected thereto.

4) The security controller I 00...

...maker and application developer for possible fees that might be due including royalties.

The secure **telematics** system is also involved with certificate-related procedures including assertion repository updates and certificate revocation...

...being aware of the current location of hazardous materials being transported by trucking companies.

The **telematics** secure system 20 is adaptable for multi-user applications including.

A number of authorized vehicle...

...a personal cell phone and/or upload a personal directory for radio station preferences.

The **telematics** secure system 20 can be accessed for geographical and/or regulatory applications which might include...

...acceptable format to the operator unit 40 for subsequent playing.

Some e-commerce applications of the **telematics** secure system 20 are next described.

1 5 Vehicle as a service provider - with the...

...other applications are possible and the foregoing applications are intended to be representative thereof. The **telematics** secure system 20 establishes the environment for numerous and diverse applications that might only be limited by...

Claim

... of the following: a body control, a chassis control, an engine control, a transmission control, **telematics** control, a global positioning system (GPS), storage memory located in the vehicle, 0 a personal...

...computer, a CD-ROM, a vehicle monitoring system (VMS), a printer, and an accident and **emergency** notification alarm (AENA).

6 A method of Claim 1, wherein:

said providing includes providing a...

...system, a printer, a personal digital assistant (PDA), a laptop computer, and an accident and **emergency** notification alarm (AENA).

30 A system of Claim 23 wherein said first application relates to...

8/3,K/3 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00846325 **Image available**

**SECURE DYNAMIC LINK ALLOCATION SYSTEM FOR MOBILE DATA COMMUNICATION
SYSTEME SECURISE D'ATTRIBUTION DYNAMIQUE DE LIAISONS DESTINE A LA
COMMUNICATION DE DONNEES MOBILE**

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200180011 A1 20011025 (WO 0180011)

Application: WO 2001US12566 20010417 (PCT/WO US0112566)

Priority Application: US 2000198068 20000417; US 2000211694 20000614; US
2000215378 20000629

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

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Fulltext Word Count: 12692

Main International Patent Class (v7): G06F-011/30

International Patent Class (v7): G06F-012/14 ...

... G06F-015/16

Fulltext Availability:

Detailed Description

Sylvia Keys

12-Jun-06 02:14 PM

Detailed Description

... in Fig. 4, by way of example, applications can include e-commerce, GPS location services, **telematics**, voice communication, etc.

For the middle portion of Fig. 4, this conceptual diagram illustrates a ...entertainment, but to implement both transmission and receipt of critical data such as a 911 **emergency** message, as explained later.

Continuing an overview of the hardware architecture, the communications system 500...

...the roofline, hood or spoiler, so that the antennae can be mounted adjacent or invisibly **embedded** within the corresponding **vehicle** body part. The CPU maintains multiple pointers into RAM memory 54 to accommodate simultaneous transfers...can be transmitted without security measures, so long as the destination address of the **emergency** distress message is a public safety answering point (PSAP) (also known as a 911 call center), and provided that the source application is an **emergency** application recognized in PCT. With reference to Fig. 9C, a call center node of an...

8/3,K/4 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00822264 **Image available**

METHODS AND SYSTEMS FOR PROVIDING LIFE MANAGEMENT AND ENHANCEMENT APPLICATIONS AND SERVICES

PROCEDES ET SYSTEMES PERMETTANT DE FOURNIR DES APPLICATIONS ET DES SERVICES DE GESTION ET D'AMELIORATION DE LA VIE QUOTIDIENNE

Patent Applicant/Inventor:

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US (Residence), US (Nationality)

Legal Representative:

JAKOPIN David A (et al) (agent), Pillsbury Winthrop LLP, 1100 New York Avenue, N.W., Washington, DC 20005, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200155893 A2 20010802 (WO 0155893)

Application: WO 2001US3021 20010130 (PCT/WO US0103021)

Priority Application: US 2000494813 20000131; US 2000748729 20001226

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7029

Main International Patent Class (v7): G06F-017/00

Fulltext Availability:

Detailed Description

Claims

English Abstract

...method according to one particular embodiment of the present invention describes an application for providing **telematics** services to the customer.

Detailed Description

... methods and systems for providing life management and enhancement applications and services to customers for **telematics** and other electronic medium.

More particularly, the present invention is directed to a method for...is anticipated that in the near future many vehicles or automobiles will be equipped with **telematics** systems (i.e., wireless and global positioning systems). Currently, **telematics** services are ided to consumers using **telematics** service providers and **telematics** devices. The telemati provi I ics device can be a hand-held device or one **embedded** in the **vehicle** or automobile.

Accordingly, there is a need for methods and systems for providing life management...

...is still another object of the invention to provide life management and enhancement services to telematics customers.

It is another object of the invention to provide a system and method for providing applications and services to support **emergency** roadside assistance.

These and other objects are achieved according to a first aspect of the ...

...preferred embodiment of the invention; and

Fig. 6 illustrates an embodiment of the invention for **telematics** services in accordance with the preferred embodiment of the invention.

DETAILED DESCRIPTION OF THE PREFERRED...recreation, family, home, travel, computer, food, pet, personal and the like. For example, in the **telematics** services industry, a comprehensive roadside **emergency** service is provided to the customers, which is described in greater detail later herein.

Fig...life management and enhancement applications and services such as an on-board database to support **emergency** roadside assistance. Likewise, when the business entity 4 is linked to the LMES site 8... exposure of particular sponsorships and advertisers.

Fig. 6 illustrates an embodiment of the invention for **telematics** services in accordance with the preferred embodiment of the present invention. This embodiment can be used for **emergency** roadside data services and other on-board (automobile) services (e.g., grocery services) using **telematics** systems. In other words, the customer can access the **telematics** device 60 for on-board data applications for **emergency** roadside data services and other on-board (automobile) services (e.g., grocery services) using the LMES server 36. The on-board data application can be implemented using a telernatics device **embedded** in the **vehicle** 500 or other mobile **telematics** device such as a

cellular phone 22, PDA 28, and the laptop computer 24.

In this particular embodiment, on board data application is provided to entities that provide **telematics** services to customers. Such entities include automobile companies such as GM or Ford or insurance...

...36 can be thought of as a virtual garage for centralizing data from the various **telematics** service providers 62a...62n. The **telematics** service providers 62a ... 62n each includes a profile and preference setting software application for dynamically...

...garage 36. These updates are then transmitted via an FM subcarrier network to the **telematics** device 60. These updates can be transmitted as batch updates on an hourly, daily, weekly, or monthly basis.

Using the virtual garage 36, **telematics** service providers 62a...62n, or combinations thereof, the customer can retrieve various data using the **telematics** device 60. For example, the customer can have access to route log (road conditions, road closure, detours, weather forecasts, conditions and warnings), insurance log (on-board data for insurance **emergency** contact and history), automobile log (on-board data for vehicle **emergency** contact and history), traffic log (incident reports, congestion information, average travel time, speed data), travel...

...interest updates, lowest gas prices, parking space availability), medical log (on-board data for medical **emergency** contact and history), grocery log (lowest grocery prices, discounts and specials), and the like. The...

...channel such as the Internet 6 to exchange, retrieve, and/or transmit information.

During an **emergency** roadside situation associated with the customer's vehicle 500, the customer can access the on...

...garage 36 as discussed above. In all likelihood, the customer will use an on-board (**vehicle**) **embedded** device or other portable mobile device (e.g., PDA, cellular telephone, laptop computer) to obtain...

...garage 36. The customer can then quickly and efficiently retrieve automobile, insurance, medical, weather, traffic, **emergency** contact, etc. information. Grocery information such as locations of lowest prices for particular items, discounts, and the like can be retrieved from the grocery log using the **telematics** device 60.

In addition, when the customer requests an **emergency** 911 service using the **telematics** device 60, the customer can transmit the on-board data to a Public Service Answering...

Claim

... A method of providing through an electronic medium personalized information to a customer on a **telematics** device, the method comprising: presenting, on the **telematics** device, to the customer through the electronic medium a virtual garage having communication links to a plurality of **telematics** service providers; requesting, from the **telematics** device, personalized information from the virtual garage; and transmitting the personalized information from the virtual garage to the **telematics** device, wherein the personalized information is originally obtained from the virtual garage and the plurality...

11/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

01346498 **Image available**

**GAME THEORETIC PRIORITIZATION SCHEME FOR MOBILE AD HOC NETWORKS PERMITTING
HIERARCHAL DEFERENCE**

**SYSTEME D'ETABLISSEMENT DE PRIORITES THEORIQUES DES JEUX POUR RESEAU AD HOC
MOBILES PERMETTANT UNE DEFERENCE HIERARCHIQUE**

Patent Applicant/Inventor:

HOFTBERG Steven, 29 Buckout Road, West Harrison, New York 10604, US, US
(Residence), US (Nationality), (Designated for all)

Legal Representative:

HOFFBERG Steven M (agent), Milde & Hoffberg LLP, 10 Bank Street, Suite
460, White Plains, New York 10606, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200629297 A2 20060316 (WO 0629297)

Application: WO 2005US32113 20050909 (PCT/WO US2005032113)

Priority Application: US 2004609070 20040910; US 20045460 20041206

Designated States:

(All protection types applied unless otherwise stated - for applications
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL
PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU
ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL
PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 99696

Fulltext Availability:

Detailed Description

Detailed Description

... December 21 @ 1999), expressly incorporated herein by reference,
relates to a method and apparatus for **storing** an **Internet** user's
identity and access rights to World Wide Web resources. A method and
apparatus...a prolix discussion of no benefit to those already possessing
an appropriate state of knowledge.

TELEMATICS

The resource rl@, latinb to **telematics** listed in the **Telematics**
Appendix, each of which is expressly incorporated herein by reference,
provides a background in the theory and practice of **telematics**, as well
as some of the underlying technologies. A review of these references is
therefore...will provide access to and control over resources on a
favored basis. In civilian systems, **emergency** and
police use may also be considered privileged. However, by seeking @Q
apply economic rules...

...hoe network used for conveying real-time information, as might be the
case in a **telematics** system, there are potentially unlimited data
commi-mication requirements (e. cy., video data), and network...such

potholes and other road obstructions greatly facilitates avoiding vehicle damage and executing unsafe or **emergency** evasive maneuvers. An advance mapping may also be useful 3 0 in remediation of such...

...MBS for DSRC instead of 54 MBS for 802.1 la.

Proposed DSRC applications include:,

Emergency Vehicle Warning - Currently, **emergency** vehicles only have sirens and lights to notify of their approach. With DSRC, the **emergency** vehicle can have the traffic system change traffic lights to clear traffic along it's...appropriate sensors integrated therein. The system may also serve as a beacon to good Samaritans, **emergency** workers and other motorists in the event of accident, disablement, or other status of the...

...used to "normalize" or otherwise adjust the outputs of the system. Thus, for example, an **emergency** vehicle may take higher risks than 5 would normally be acceptable. Clearly, if there is...

...Ford Global Technologies, Inc.), expressly incorporated herein by reference in its entirety, relates to a **telematics** system which employs routing criteria which include a statistical risk index. The route and associated...no-economic-impact,-but-rather the-utility functions may be relatively non-subjective. For example, **emergency** vehicles may have a non-subjectively determined high valuation, cars driving toward the intersection with...

?

14/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corp. All rts. reserv.

016977544 **Image available**

WPI Acc No: 2005-301857/200531

**System and method for managing automobile insurance customers using
telematics device performing wireless data service**

Patent Assignee: CARGEL CO LTD (CARG-N)

Inventor: SON G W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2004105438	A	20041216	KR 200336813	A	20030609	200531 B

Priority Applications (No Type Date): KR 200336813 A 20030609

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2004105438	A	1	G06F-019/00	

**System and method for managing automobile insurance customers using
telematics device performing wireless data service**

Abstract (Basic):

... A system and a method for managing automobile insurance
customers using a **telematics** device performing a wireless data
service are provided to collect actual data applied to a...
... The **telematics** device (100) receives signals from an ECU
(Engine Control Unit), temporarily stores information by analyzing...

...the information, and periodically transmits the stored information
through a wireless terminal through the wireless **Internet** (200). When
an accident or an **emergency** rescue request is generated from a
driver, the **telematics** device detects/transmits a current location of
the car through the wireless terminal. A web server (300)
receives/stores driving information received from the **telematics**
device to an internal database for each car, uses the information for
the customer management...

...storing the current location of the car to the database for the accident
or the **emergency** rescue request...

International Patent Class (Main): G06F-019/00

14/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014756821 **Image available**

WPI Acc No: 2002-577525/200262

XPX Acc No: N02-458001

**Geographic location information storing and utilization arrangement for
automotive telematics system, stores information transmitted by mobile
apparatus along with data indicative of geographic position and time**

Patent Assignee: MOTOROLA INC (MOTI)

Inventor: BULLOCK J B; FUCHS A

Number of Countries: 003 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2370708	A	20020703	GB 200122368	A	20010917	200262 B
DE 10146897	A1	20020711	DE 10146897	A	20010924	200262

GB 2370708 B 20030212 200315
US 6810323 B1 20041026 US 2000669192 A 20000925 200470

Priority Applications (No Type Date): US 2000669192 A 20000925

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2370708	A		39	G01S-005/14	
DE 10146897	A1			G08G-001/127	
GB 2370708	B			G01S-005/14	
US 6810323	B1			G01C-021/00	

Geographic location information storing and utilization arrangement for automotive telematics system, stores information transmitted by mobile apparatus along with data indicative of geographic position and...

Abstract (Basic):

... the way points through both the mobile apparatus and through a telephone, computer or an **internet** service.
... For automotive **telematics** systems including navigation system, traffic information system, **emergency** system, and location based information system...

International Patent Class (Additional): G06F-017/30 ...

14/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014012656 **Image available**

WPI Acc No: 2001-496870/200154

XRPX Acc No: N01-368178

Personalized life management and enhancement services providing method involves associating customer specific information accessed from database with life management and enhancement services

Patent Assignee: WILLIAMS L E (WILL-I)

Inventor: WILLIAMS L E

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200155893	A2	20010802	WO 2001US3021	A	20010130	200154 B
US 20010014863	A1	20010816	US 2000494813	A	20000131	200154
			US 2000748729	A	20001226	
AU 200129786	A	20010807	AU 200129786	A	20010130	200174

Priority Applications (No Type Date): US 2000748729 A 20001226; US 2000494813 A 20000131

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200155893	A2	E	25	G06F-017/00	

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20010014863 A1 G06F-017/60 CIP of application US 2000494813
AU 200129786 A G06F-017/00 Based on patent WO 200155893

Abstract (Basic):

... An **internet** portal is presented to customer through **internet**

(6). Customer specific information is stored in a database associated with **internet** portal. Customer specific information accessed from database is associated with life management and enhancement applications...

... b) Method of providing through **internet** personalized information to a customer on a **telematics** device...

...c) System for providing through **internet** personalized information to customer on a **telematics** device...

...business, government, sports, automotive, entertainment, health, recreation, family, home, travel, computer, food, pet, personal. In **telematics** service industry to provide comprehensive roadside **emergency** service to customers...

... **Internet** (6

...Abstract (Equivalent): NOVELTY - An **internet** portal is presented to customer through **internet** (6). Customer specific information is stored in a database associated with **internet** portal. Customer specific information accessed from database is associated with life management and enhancement applications...

...b) Method of providing through **internet** personalized information to a customer on a **telematics** device...

...c) System for providing through **internet** personalized information to customer on a **telematics** device...

...business, government, sports, automotive, entertainment, health, recreation, family, home, travel, computer, food, pet, personal. In **telematics** service industry to provide comprehensive roadside **emergency** service to customers...

... **Internet** 6

International Patent Class (Main): G06F-017/00 ...

... G06F-017/60

14/3,K/4 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01766771

A method, a mobile telecommunication device, a base station, and a computer software product for guiding a user of a mobile when intending invoking a service

Verfahren, Mobiltelefoneinrichtung, Basisstation und Computerprogramm zur Benutzerführung während dem Aufruf von Diensten

Procede, dispositif de telephonie mobile, station de base et logiciel pour guider un utilisateur pendant l'appel de services

PATENT ASSIGNEE:

ALCATEL, (201876), 54, rue La Boetie, 75008 Paris, (FR), (Applicant designated States: all)

INVENTOR:

Hoche, Michael Walter, Dr., Schelmenpfad 28, 71701 Schwieberdingen, (DE)

Matt, Hans Jurgen, Dr., Schumannstrasse 6, 71686 Remseck, (DE)

Szabo, Peter, Dr., Kurt-Schumacher-Strasse 13, 75180 Pforzheim, (DE)

LEGAL REPRESENTATIVE:

Brose, Gerhard et al (55224), Alcatel, Intellectual Property Department

Sylvia Keys

12-Jun-06 02:20 PM

Stuttgart, 70430 Stuttgart, (DE)
PATENT (CC, No, Kind, Date): EP 1443437 A1 040804 (Basic)
EP 1443437 A1 040804
APPLICATION (CC, No, Date): EP 2002360363 021218;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
IE; IT; LI; LU; MC; NL; PT; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO
INTERNATIONAL PATENT CLASS (V7): G06F-017/60 ; H04M-015/00
ABSTRACT WORD COUNT: 117

NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200432	519
SPEC A	(English)	200432	2975
Total word count - document A			3494
Total word count - document B			0
Total word count - documents A + B			3494

INTERNATIONAL PATENT CLASS (V7): G06F-017/60 ...

...SPECIFICATION be embedded within a notebook, a personal digital assistant, a personal computer, or a car- **telematic** system. The user interface might comprise a user interface for invoking a service or network...

...service configuration settings, application-context related information on items such as e.g. banking-, health-, **emergency** -, home-watch, sport-event, stock-exchange information), known from former usage by the identified user...

...by entering updates manually or downloading the information via an external interface, e.g. an **Internet** service or a kind of memory module, e.g. a SIM card.

Accounting information to...

...CLAIMS embedded within a notebook, a personal digital assistant (PDA), a personal computer, or a car- **telematic** system.

6. The mobile telecommunication device (MS) according to claim 4 characterized in that said...

14/3,K/5 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.

01538419

Interactive modular data processing structure for local and remote fruition of multimedia digital museums

Interaktive modulare Datenverarbeitungsstruktur zur lokalen und entfernten Verwirklichung von digitalen Museen

Structure de traitement de donnees pour la creation locale et eloignee de musees multimediaux

PATENT ASSIGNEE:

Space S.p.A., (4171000), Piazza del Carmine, 22, 09124 Cagliari, (IT),
(Applicant designated States: all)

INVENTOR:

Sylvia Keys

12-Jun-06 02:20 PM

Scali, Gabriele, Via Cava, 106, 59100 Prato, (IT)
 LEGAL REPRESENTATIVE:
 Mittler, Enrico et al (40772), Mittler & C. s.r.l., Viale Lombardia, 20,
 20131 Milano, (IT)
 PATENT (CC, No, Kind, Date): EP 1282048 A2 030205 (Basic)
 EP 1282048 A3 041013
 APPLICATION (CC, No, Date): EP 2002078020 020724;
 PRIORITY (CC, No, Date): IT 20MI11696 010802
 DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
 IE; IT; LI; LU; MC; NL; PT; SE; SK; TR
 EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
 INTERNATIONAL PATENT CLASS (V7): **G06F-017/30**
 ABSTRACT WORD COUNT: 136
 NOTE:

Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; Italian
 FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200306	652
SPEC A	(English)	200306	3656
Total word count - document A			4308
Total word count - document B			0
Total word count - documents A + B			4308

INTERNATIONAL PATENT CLASS (V7): **G06F-017/30**

...SPECIFICATION in the context of the interactive documentation system
 World Wide Web, that is, by the **Internet** network.

It should be noted how there are application objects in stations 3 that
 are...present invention;

Figure 9 shows schematically said interactive data processing
 structure integrating a connection to **Internet** , according to the
 present invention.

A schematic representation of the interactive data processing structure
 according...

...in the context of the interactive documentation system World Wide Web,
 that is, by the **Internet** network.

In particular paying particular attention to the CSM 14, this is
 implemented for the...

...visual information relating to the locations can be distributed thanks
 to the connection with the **Internet** network activated by means of
 client 19, thus making a substantial educative contribution.

In addition...

...detail and interactive studying, through zooms on single landscape
 elements and/or on specific territory **emergencies** by means of the
 activation of hypertextual connections to single points of interest.

This system for the three-dimensional graphics therefore permits, by
 means of a standard **Internet** connection at 56K-baud and with a browser
 of the type Atmosphere of Adobe, to...a user of a three-dimensional
 virtual representation of a museum by means of the **Internet** would like
 to be able to enter a corridor and to see, next to the...stations 17 -
 19.

With reference to Figure 9, a diagram representing architecture of
 connection to **Internet** of the modular data processing apparatus is
 shown according to the present invention.

The Back End 1 can in fact ensure functions of connection to a

telematic Internet network by means of a dedicated communication server (server Web 34), that can share the...

...unauthorized removal of the multimedia contents.

The server Web 34, set up for Intranet and **Internet** server functions, is connected to the **telematic** network of **Internet** 35 through a specialized server (firewall 36) and a manager of digital lines (router 37), and houses a database architecture capable of enabling **telematic** transactions in real time.

The use of a separate machine as server WEB 34 is wise for access from outside by means of **Internet** 35 for safety reasons. The adoption of this device, with the use of the firewall...

...breaking down.

The safety problem is one of the most important aspects in connection to **Internet**. The firewall 36 is only a specialized server, for filtering the incoming traffic according to...

...incoming mail of the museum network.

An efficient connection of the server Web 34 towards **Internet** 35 is reached by means of the use of the router 37, connected to the...

...CLAIMS to said application server component (16) for interfacing said data processing structure with an external **telematic** network (35), such as **Internet**, for the remote fruition of at least part of the information contained in said museum...

14/3,K/6 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01491569

Method and device for context dependent user input prediction

Verfahren und Vorrichtung zum kontextabhängigen Benutzereingabevorhersagen

Procede et dispositif pour la prediction des saisies de l'utilisateur selon le contexte

PATENT ASSIGNEE:

Nokia Corporation, (2963881), Keilalahdentie 4, 02150 Espoo, (FI),

(Applicant designated States: all)

INVENTOR:

Theimer, Wolfgang, Am Hohwege 10, 44879 Bochum, (DE)

LEGAL REPRESENTATIVE:

Becker Kurig Straus (101571), Patentanwalte Bavariastrasse 7, 80336 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1256875 A1 021113 (Basic)

APPLICATION (CC, No, Date): EP 2001111442 010510;

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G06F-009/44

ABSTRACT WORD COUNT: 80

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200246	492
SPEC A	(English)	200246	7068

Total word count - document A 7560
Total word count - document B 0
Total word count - documents A + B 7560

INTERNATIONAL PATENT CLASS (V7): G06F-009/44

...SPECIFICATION in automobiles require a lot of input until a special navigation can be executed. An **internet** access point with a multitude of possible inputs is usually used according to preferred access...Global Navigation System) or GPS (Global Positioning System). The data can be exchanged via radio, **telematic** service (Short Message System), e-mail, IR-connections Bluetooth, a wired connection. By using data...training in a simulator, to prevent a standard behaviour pattern in case of an undefined **emergency**. E.g. a pilot's training program should not follow the preferences of a certain...
...data and other user specific data via WAP 3 (Wireless Application Protocol) to a WAP/ **internet** gateway 3. The data is then transferred via TCP/IP (Transfer control protocol/ **Internet** Protocol) to a service provider 5 connected to a network 4. The service provider detects...

14/3,K/7 (Item 4 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01402545

Development of vehicular information systems

Entwicklung von Fahrzeug-Informationssystemen

Developpement des systemes d'information vehiculaire

PATENT ASSIGNEE:

MITSUBISHI DENKI KABUSHIKI KAISHA, (208589), 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310, (JP), (Applicant designated States: all)

INVENTOR:

Shimotani, Mitsuo, c/o Mitsubishi Denki K.K., 2-3, Marunouchi 2-chome,
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Uekawa, Akio, c/o Mitsubishi Denki K.K., 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310, (JP)

LEGAL REPRESENTATIVE:

HOFFMANN - EITLE (101511), Patent- und Rechtsanwälte Arabellastrasse 4,
81925 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1187006 A2 020313 (Basic)
EP 1187006 A3 040707

APPLICATION (CC, No, Date): EP 2001115634 010703;

PRIORITY (CC, No, Date): JP 2000204943 000706; JP 2000291739 000926

DESIGNATED STATES: DE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G06F-009/44

ABSTRACT WORD COUNT: 161

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200211	1398
SPEC A	(English)	200211	5777
Total word count - document A			7175
Total word count - document B			0
Total word count - documents A + B			7175

INTERNATIONAL PATENT CLASS (V7): G06F-009/44

...SPECIFICATION the vehicular information system is not limited to the navigation system and may be an **Internet** browser, a **telematics** system having an **emergency** alarming function, an application for controlling audio apparatus connected to each other via an intravehicle...

14/3,K/8 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01293737 **Image available**

**SELECTIVELY ENABLING COMMUNICATIONS AT A USER INTERFACE USING A PROFILE
AUTORISATION SELECTIVE DE COMMUNICATIONS AU NIVEAU D'UNE INTERFACE
D'UTILISATEUR AU MOYEN D'UN PROFIL**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 2005101867 A1 20051027 (WO 05101867)
Application: WO 2005US9425 20050321 (PCT/WO US05009425)
Priority Application: US 2004818077 20040405

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM
ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL
PT RO SE SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6380

International Patent Class (v7): G06F-017/60
Fulltext Availability:
Detailed Description

Detailed Description

... specified in the user profile may be, for example, topical, 0 commercial, weather, traffic, or **emergency** in nature, and can be stored for future refereace. The user may also prioritize preferred...

...Ultimately, the network may be coupled to a public switched telephone network (PSTN) 38, the **Internet** , or other communication network on route to a server 24, which ultimately acts as the...

...of a service center tha-t provides other services to the vehicles 26, such as **emergency** services 34 or other 1 0 inforiormation services 36 (such as restaurant services, directory assistance...

...the device 22 is comprised of two main components: a head unit 50 and a **Telematics** control unit 40. The head unit 50 interfaces with or includes a user interface 51...

...bus 60, which carries communication information and other vehicle operational data throughout the vehicle.

The **Telematics** control unit 40 is similarly coupled to the vehicle bus 60, via a vehicle bus interface 48, and hence the head unit 50. The **Telematics** control unit 40 is essentially responsible for sending and receiving voice or data communications to...

...to and from the rest of the communications system 10. As such, it comprises a **Telematics** controller 46 to organize such communications, and a network access device (NAD) 42 which include...

...skilled in the art will recognize that aspects of the head unit 50 and the **Telematics** control unit 40, and components thereof, can be combined or swapped.

The wireless corrimunications device...

...by occupants in the first vehicle 26a through microphone 68 to be trainsinitted through the **Telematics** control unit 40 when a user in the first vehicle 26a is pressing down on...

...including, for example: topical channels (e.g., Chicago Bears football, gardening, home repair); weather chanyiels; **emergency** channels; commercial channels; and channels based on a particular location. hi effect, the user profile...

...of the invention.

Some of the channels are sponsored by third party services (such as **emergency** services 34 or other information services 36) ("service channels"), while other channels are ad hoc...

...for example, weather broadcasts channels for Houston and Chicago are

shown, as is a national **emergency** channel; these service channels (for illustration purposes) provide communications with third party services, and may...

...weather channel may allow users to freely discuss weather conditions in Chicago that may present **emergencies** (e.g., snow storms or floods). Note also that there can also be a separate...

...For example, "Sports" contains channels for both Chicago Bears football and Chicago Cubs baseball, while **Emergencies** are broken down into national **emergencies** (an **emergency** service channel) and Houston traffic and Chicago 10 weather (**emergency** user channels).

Another example of a user initiated ad hoc communication channel would be a...

...the data header, particularly those requiring only yes/no answers such as receive weather, **emergency**, traffic, and commercial channels. Other more detailed information such as topic or location can be...

...i.e., that it is a topical sports/football channel (as opposed to a weather, **emergency**, traffic, or commercial channel). Thus user further specifies that this channel is not location-based...

...in, the example of FIG. 6, user 26b has depressed the button next to "receive **emergency**" first to specify that it is of the highest priority and the button is then...

...channel, otherwise his third priority choice (see FIG. 6). Upon determining activity along the Chicago **emergency** channel (user 26b's highest priority), the server 24 may send a notification 15...

...channel, along with a touch screen button 121 allow such users to join into the **emergency** channel and to leave or disconnect from their current channel. Alternatively, the connection to the...

...weather) can be maintained, but merely reduced in volume when compared to the priority **emergency** channel. Notification 120 may also be audible in nature.

Certain priorities may be automatically dictated by the system. For example, **emergency** notification messages can always be broadcast from the server 24 to all users in the...

...the server 24 may send an interrupt command to affected users to automatically connect the **emergency** channel regardless of whether it has been joined or whether its user desires to join...

...configured to automatically turn on and activate the user interface 51 if a specific **emergency** notification is being used. In a further embodiment, the user interface 51 may include an in FIG. 8, the **Telematics** control unit 40 may send the Vehicle Identification Number (VIN) to the server 24 as...

14/3,K/9 (Item 2 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01177905 **Image available**
WIRELESS SERVICE POINT NETWORKS

RESEAUX A POINTS DE SERVICE RADIO

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2004US12952 20040427 (PCT/WO US04012952)

Priority Application: US 2003426125 20030428

Designated States:

(All protection types applied unless otherwise stated - for applications
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 8666

Main International Patent Class (v7): G06F-015/16

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... applications, printing, network gateway, DHCP, SMTP,
vending/ecommerce, audio, imaging, lighting, utility, appliances, travel,
communications, **telematics** and/or **emergency** safety. hi further
embodiments, a first Utilizing Device may access a second Utilizing
Device selected...

...to continue the packet along its way, for example by using a mechanism
such as **Internet** Port Address Translation (PAT). In this way, changes
to the internal IP address of a...

...addressing preferably takes full advantage of subnets and subnet routing
as is done in the **Internet** today, in order to optimize routing and
network management considerations. For example, when a new...

...International (see International Patent Application No. PCT/US01/69863,
"Mobile Ad Hoc Extensions For the **Internet** ," filed March 16, 2001 by
SRI International). TBRPF algorithm is a relatively mature routing
algorithm...

...Itp://www.erg.sri.comIprojects/tbrpf/docs/draft07.txt Mobile Ad-Hoc

Sylvia Keys

12-Jun-06 02:20 PM

Networks Working Group **Internet** -Draft, "Topology Dissemination Based on Reverse-Path Forwarding (TBRPF)," SRI International, dated March 3, 2003 ...by the practitioner.

[511 Further, in a preferred embodiment of the present invention, mature standard **Internet** Messaging Protocols are employed to provide Security and Quality-of-Service options.

F. Service Point...

...as: distributed applications, printing, gateways, DHCP, SMTP, vending, audio, imaging, lighting, utilities, appliances, travel, communications, **telematics**, and location-based services. These functional services and others may be delivered advantageously through deployment...

Claim

... with the second Utilizing Device.

2 The method of claim 1, wherein the SPN carries **Internet** Protocol traffic.

3 The method of claim 1, wherein the Service Points of the SPN...

...printing, network gateway, DHCP, SMTP, vending/e-commerce, audio, imaging, lighting, utility, appliances, travel, communications, **telematics**, and **emergency** /safetyl.

26 The method of claim 1, wherein providing the first Utilizing Device with access...

14/3,K/10 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01147746 **Image available**

A METHOD AND SYSTEM FOR IDENTIFYING AN AUTHORIZED INDIVIDUAL BY MEANS OF UNPREDICTABLE SINGLE-USE PASSWORDS
PROCEDE ET SYSTEME D'IDENTIFICATION D'UNE PERSONNE AUTORISEE AU MOYEN DE MOTS DE PASSE A USAGE UNIQUE NON PREVISIBLES

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2004IB397 20040205 (PCT/WO IB04000397)

Priority Application: IT 2003TO79 20030206

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AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Filing Language: Italian

Fulltext Word Count: 14203

Main International Patent Class (v7): G06F-001/00

Fulltext Availability:

Detailed Description

Claims

English Abstract

...authorised to have the benefit of a service delivered by a provider party via a **telematics** network, in which the provider party and each user party are connected to the network...

Detailed Description

... relating

to the transfer of confidential information on a communications network (such as the **Internet** for example, but also a local network) and to security in accessing protected sites, or...

...by the user to

the provider's server, on the communications network (for example the **Internet** or an LAN (Local Area Network) , or a cellular communications network) ; in this case...

...propriate on the managers of the network access service, and in the case of the **Internet** (on which the number of potential points for monitoring the information flow is enormous), con...

...must be stressed that, in principle, information of any kind which is transferred via the **Internet** can be intercepted by third parties and, even if with some difficulty, can where appropriate...

...puters connected to each other in a network (for example by means of the **Internet**).

Apart from this, there are at least three further problems which limit security when transferring even encrypted data over the **Internet** .

1) It is possible to find a way in between two parties or computers...

...to be dispatched. Once recorded, this information may subsequently be dispatched, still via the **Internet** , to a specified address. The speed of spread of these types of virus, and the...

...be imperfect and ineffective because of the fact that to access the site on the **Internet** it is necessary to enter a user identification code and a password, and this

information...

- ...be recovered in case of problems during a connection (and therefore as such is an " **emergency** procedure"), but also enables the value of the dynamic variable relating to the number of...
- ...standard technology and no modifications are required either to the hardware or to the **Internet** navigating software, that is there is no need to change any of the standards used...
- ...of the invention
A generic telematics network architecture (LAN, MAN, WAN, up to the **Internet** world wide web) configured for access by a user to a service provided...has at least two types of access and payment for goods purchased on the **Internet** .

The first highly versatile one consists in sending the manager of any e...

- ...to obtain virtual credit , card numbers for purchases using different methods (for example via the **Internet** , as already described). Clearly, there is also the possibility that all what has been described...

Claim

- ... to have the benefit of a service delivered by a provider party via a **telematics** network, in which said provider party is connected to the network by means of an...
- ...authorised to have the benefit of a service delivered by a provider party via a **telematics** network, for example to allow access to services of e-banking, e-commerce, withdrawal of...
- ...30, characterised in that said terminal can be incorporated in an interface device to a **telematics** network.
- 32 A system according to claim 31, in which said terminal can be incorporated...
- ...a communications port enabling it to be connected directly to an interface device to a **telematics** network.

14/3,K/11 (Item 4 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01137363 **Image available**
SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR SHARING INFORMATION IN A DISTRIBUTED FRAMEWORK
SYSTEME, LOGIQUE ET PROGRAMME INFORMATIQUE DE PARTAGE DE L'INFORMATION DANS UNE ARCHITECTURE DISTRIBUEE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200459505 A1 20040715 (WO 0459505)

Application: WO 2003US40255 20031215 (PCT/WO US03040255)

Priority Application: US 2002434018 20021217

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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International Patent Class (v7): G06F-015/16 ...

... G06F-009/46 ...

... G06F-003/00 ...

... G06F-009/44 ...

... G06F-009/46 ...

... G06F-013/00

Fulltext Availability:

Detailed Description

Detailed Description

... 5 chassis. The backbone also includes the vehicle's high level
functions such as diagnostics, **telematics** and entertainment systems.

Therefore the system is typically hierarchically organized and includes a
variety of...

...to a remote device (132) through wireless or wired wide-area
networks such as the **Internet**, using standard protocols such as UDP/IP,
TCP/IP, RTP, HTTP, SOAP, JAVA, etc. or...from the sleep mode (1701), it can
enter a configuration and upgrade mode (1702), an **emergency** or debug
mode (1704), or the normal real-time run mode (1703). The root node...

...deterministic temporal behavior on all
communication links. But any processing node may enter a debug/ **emergency**
mode (1704) if a failure or other qualifying event occurs.

In the **emergency** mode, a processor executes an alternate procedure that

maintains the temporal behavior on the communication...

...processors execute the existing code and only allow data sharing through the bulletin boards. The **emergency** or debug mode lets the network run in a fail-safe reduced operation mode or...

14/3,K/12 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01123134

METHOD AND SYSTEM FOR PROVIDING A COMBINED METERING AND DISPATCHING SERVICE WITH ADVERTISING

PROCEDE ET SYSTEME PERMETTANT D'OBTENIR UN SERVICE DE COMPTAGE ET DE REPARTITION COMBINE, AVEC DE LA PUBLICITE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200444767 A1 20040527 (WO 0444767)

Application: WO 2003US29897 20030923 (PCT/WO US03029897)

Priority Application: US 2002292721 20021112

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5569

Main International Patent Class (v7): **G06F-017/00**

Fulltext Availability:

Detailed Description

French Abstract

...permettant d'obtenir un systeme de suivi, de comptage et de repartition, sans fil, sur **Internet**, pour des taxis et d'autres flottes d'unites mobiles a louer. Ce systeme permet...

Detailed Description

... dispatch and metering of mobile units for hire. These systems are sometimes referred to as "**telematics**." Current telematics systems use on-board and centralized computers, telecommunications devices, global positioning systems (GPS) and the **Internet** in combination or in single applications to assist fleet managers to monitor the location, condition ...

...technology and billing software but differs from these systems in significant ways.

(1) utilizes the **Internet** for booking and tracking reservations and paying invoices; (2) a unique, mobile unit advertising interface...

...transportation companies to easily manage their fleets by receiving and assigning reservations online via the **Internet**. Data collected during each trip, such as destination points and mileage, may be processed by...

...transportation company. The system allows drivers and passengers to operate the system even if no **Internet** connection is available.
[00121 The invention improves the ease of booking a mobile unit for...

...to use fonnat for mobile units for hire. The method includes the use of the **Internet** for online order processing, fleet management and reporting tools.

[0067] Fig. I illustrates the method...

...mobile unit 800 (Fig. 8), such as a taxi or limousine. The system uses an **Internet** 101 and requires connections to remote web servers 102 where data is collected and processed...

...passenger, a microphone 215 and a speaker 214 are included to aid in directions and **emergency** situations. Passenger interface module 202 displays metering information, payment and language options, news information and...

...convenience. The speaker 214 and the microphone 215 are also connected for security measures and **emergency** purposes to the passenger interface module 202.

A GPS modem/antenna 107 is positioned externally...

...customer data in regards to pick up requests, payment confirmation and news information through the **Internet** 101. There is a GPS receiver/device 206 and a modeni 207 integrated in the...

...which allows it to update itself and continue normal operations. This may include payment authorizations, **emergency** communications and predetermined communications. The DTSP specifies connection time 301 that previously determines times between...

...the invention. An order request 400 is initiated by phone or web order through the **Internet** IO 1 and comes from a customer for a pick up by a mobile unit...

...select another mobile unit 800 that may respond sooner because of an accident or other **emergency** that the computer may not be aware of. When the requested mobile unit 800 is...

...607. Rejection of a pick up may be the result of an anticipated break or **emergency** for the driver.

[00771 Fig. 7 and Fig. 8 provide a scenario for a customer...

...customer places a request 700, for a taxi or limousine (mobile unit 800), through the **Internet** IO 1 or phone (the process is the same by phone only an operator would...

...pick up and destination points. This data is request data.

[0078] If ordered through the **Internet** 1 0 1 the request data is transmitted to a remote web server 102 and...

14/3,K/13 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01099632 **Image available**

TRAFFIC SCHEDULING SYSTEM

SYSTEME DE PLANIFICATION DU TRAFIC

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2003GB3701 20030827 (PCT/WO GB03003701)
Priority Application: GB 200220062 20020829

Designated States:

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 10269

...International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... in productive time being wasted on a good day.

Therefore, to date the majority of **telematics** systems have been limited
to cars and applications to support heavy goods traffic and passenger...

...this, the invention having applications in other fields, including the
non-commercial sector, such as **emergency** services or other commercial
applications such as aircraft, rail and shipping operations etc.

An objective...

...schedules for all types of transport, including but not limited to cars, ambulances or other **emergency** or military vehicles, heavy goods vehicles, buses, coaches, aircraft, shipping and any other modes of...

...receivers may be obtained from a number of commercial suppliers produced under the Global Automotive **Telematics** Standard (GATS) issued by Comit6 Europ6en de Normalisation CEN.

Similar receivers known outside Europe are...

...also applies to a multitude of other fields, examples include aviation, rail, shipping, military or **emergency** services, where other types of separate resource, such as vehicles and crew, might be required... SchedulerTm 530 is issued to users as a separate database or is available on the **Internet** or the like. When the reason for a traffic delay incident 540 is established and...

...data gathered upon the previous vehicle runs. For example this would include the use of **telematics** data 1360 to correct the speed of a particular type of vehicle of a defined...

...1640 are built up by subjecting data derived from on board data collection 230 to **telematics** data analysis 16100 to produce a road timetable 1 1 0. The historic time and...

...of preliminary routes 1730. Data collected from on board data collection 230 is subjected to **telematics** data analysis 1740 and combined with customer parameters 1750 to produce a customer drop time...

14/3,K/14 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01060155 **Image available**

MANAGING SYSTEM OF CLINICAL DATA

SYSTEME DE GESTION DE DONNEES CLINIQUES

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Fulltext Availability:

Claims

English Abstract

...storing of the clinical data in a standardized format apt to the data exchanging via **Internet** and/or intranet network.

French Abstract

...donnees cliniques dans un format standardise concu pour l'echange des donnees via le reseau **Internet** et/ou via un reseau intranet.

Claim

... structured presentation of clinical data in a standardized format apt to the data exchanging via **Internet** and/or intranet network. In the present embodiment, the integrated patient record 4 is implemented by an interactive computer archive 41 managed by a **remote server**. The integrated patient record 4 further provides a related interface 42 for the direct querying...

...clinical data between the integrated patient record 4 and each local patient record 2 on **Internet** and/or intranet network. This data exchange between the integrated patient record 4 and the...

...response to specific queries carried out via the interfaces 32 or the interface 42 via **Internet** and/or intranet network. In particular, the communication means 5 in turn comprises means 51...

...patient records 2. The communication means 5 is apt to the transmitting of data on **Internet** and/or intranet network, and preferably enables a protected connection, in order to safeguard the...

...or via the interface 32 of a local patient record 2 by a traditional-type **Internet** browser. As aboveillustrated, both the local patient records 2 and the integrated patient record 4...

...units availability, in order to allow an optimum allocation of the medical resources even in **emergency** situations. Furthermore, the system I could comprise means apt to send a warning signal to...

...be national or regional and is preferably active round the clock, intervenes, generally for an **emergency**, when the other local health units are not available. To this end, the listening center...

...a document summarizing its intervention therein. The listening center is preferably apt to carry out **telematically** the following steps:

- periodic checking of the patient conditions;
- suggestions to the patient - via phone...

...integrated patient record and the connection thereof to the local health units; and
- managing the **emergencies** with phone availability of the workers. In the case of presence of the listening center...and in the integrated patient record in a standardized format apt to exchange data via **Internet** and/or intranet network. The preferred features of the method

at issue have already been...

...storing of the clinical data in a standardized format apt to the data exchanging via **Internet** and/or intranet network.

2 The system (1) according to claim 1, wherein each of...

...each of said first means (2) in response to a corresponding querying carried out via **Internet** or intranet network and for the temporary and/or permanent writing of the extracted clinical...

...one of said first means (2) in response to a corresponding querying carried out via **Internet** or intranet network.

8 The system (1) according to any one of the preceding claims...

...12, wherein said tele-home care unit (1 0) comprises a portable intranet and/or **Internet** network -connectable processor (1 1) and a medical device (12) apt to be connected to...

...and in said integrated patient record in a standardized format apt to exchange data via **Internet** and/or intranet network.

26 The method according to claim 25, wherein each of said...

...from each local patient record (2) in response to a corresponding querying carried out via **Internet** or intranet network and the temporary and/or permanent writing of the extracted clinical data...

...of said local patient records (2) in response to a corresponding querying carried out via **Internet** or intranet network.

31 The method according to any one of claims 25 to 30...

...wherein said tele-home care step comprises a step of transmitting via intranet and/or **Internet** network of the acquired clinical data.

35 The method according to any one of the...

14/3,K/15 (Item 8 from file: 349)
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01018990 **Image available**

HEALTHCARE NETWORKS WITH BIOSENSORS

RESEAUX DE SOINS DE SANTE COMPRENANT DES BIOCAPTEURS

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SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
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Detailed Description
Claims

Detailed Description

... may indicate a health problem. The alert signal may also automatically initiate a call to **emergency** personnel or application of a responsive treatment, or may require review of an outside party...when the I 0 biosensor may indicate a life-threatening condition or other condition requiring **emergency** response, or such means may be part of an initial setting approved by the user...subject, to recommend that the subject be given further testing or examination, to call for **emergency** assistance, to authorize payment by an insurer or other party, to verify other claims made...control of, devices after connection.

This control of networked devices can be orchestrated through standard **Internet** and web technology such as the hypertext transfer protocol (e.g., http over TCP/IP...one method for secure connection of a private network to a remote network via the **Internet** .

Fig. 4 depicts a network configuration for providing restricted access of biosensor information to physicians...radiofrequency signal, infrared (IR) signal, electronic signal over a cable or wire (e.g., an **Internet** connection, a phone line, and so forth), optical signal over a fiber optic cable or...Smart Card can be combined with the Privalink TM 1 5 software package to add **emergency** medical information directly to a Personal

TM

Health Card , including drug and food allergies, prescriptions...router 72. The client router 72 directs a signal including the encrypted data over the **Internet** 74 to a server router 76, which provides the signal to a private network 78...by any means such as UWB signals, AM or FM radiofrequency signals, direct wiring, the **Internet** , a modem, and the like. The additional signals can include readings from other sensors providing...address to be used for the requested URL. A signal is then sent to an **Internet** application server 108, which generates a signal to create a Web page display. The signal...the computer network 90 is then displayed (e.g., a signal is sent to the **Internet**

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application server 108 which then sends ...biosensor 20 information such as model type and serial number, insurer information, special directions

for **emergency** response, and so forth. This information can be stored on the internet application server 108 or a data allocation server 114, and/or the computer 94 of...in the publication, "Biomedical Sensors for Cost-Reducing Detection of Bacterial Vaginosis," available on the **Internet** at cect.egr.duke.edu/sensors.html, reporting work supported by NSF grant

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#9520526...models such as P213 (person-to-business).

Any suitable hardware and software can be used. **Internet** hubs, switches and routers, for example, or Microsoft Windows-based systems and UNIX-based can...used. Server security can be

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provided with suitable hardware and software systems. For example, **Internet** firewall software by Celestix Networks can be used. Communication between servers can occur, for example...

...WLAN) using infrared (IR), ultrasonic, radiofrequency (RF), acoustic, or other wireless transmission means (including the **telematic** system proposed in EP 0 970 655 A1, published Jan. 12, 2000, disclosing the use...asthma) that involve electronic transmission of results to a doctor using secure software on the **Internet**. Medscape offers products that provide electronic charts that a doctor can readily update.

Parkstone Medical...and transmitting device can then send a signal to a distant station to call for **emergency** help or to allow tracking of the location of the wearer.

Biosensors in absorbent articles...The biosensor signals could be

transmitted by radiofrequency to a local receiver connected to the **Internet**, permitting a parent to access a secure Web page where real-time and historical biosensor...indicates who can access all or portions of the data that is sent to an **Internet** source, and what signals may be sent to whom depending upon the nature of the...for automatic contacting of outside parties such as one or both parents, another relative, or **emergency** personnel if the biosensor signal indicates a life-threatening situation or other condition calling for...signals from videocameras in the day care center may also be available and provided via **Internet**, possibly as a service of the day care institution. In one embodiment, a secure Web...may indicate a health problem. The alert signal may also automatically initiate a call to **emergency** personnel or application of a responsive treatment, or may require review of an outside party...privacy setting when the biosensor may indicate a life-threatening condition or other condition requiring **emergency** response, or such means may be part of an initial setting approved by the user...user, to recommend that the user be given further testing or examination, to call for **emergency** assistance, to authorize payment by an

Claim

... 14, wherein said alert signal generating means transmits said alert signal to the user and **emergency** response personnel.

16 The network as in claim 1, wherein said personal data control means...functions provided to the user, ordering testing or examination based upon the output signal, initiating **emergency** response and treatment, and

authorizing billing or payment related to medical care.

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. The method as in claim 25, further comprising transmitting the biosensor signal directly to **emergency** medical personnel in the event the biosensor signal indicates a health condition requiring immediate attention **emergency** medical personnel.

29 The method as in claim 23, further comprising generating an alert signal...

14/3,K/16 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01013906 **Image available**

A CLUSTER SYSTEM FOR REMOTE MONITORING AND DIAGNOSTIC SUPPORT

SYSTEME A CONFIGURATION EN GRAPPE POUR LA SURVEILLANCE A DISTANCE ET SUPPORT DIAGNOSTIQUE

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Fulltext Availability:

Detailed Description

English Abstract

...a cluster for interactive communication. The system forms a local communication network having access to **Internet** and is adapted for wireless, remote, real-time two-way data communication between any of the system units and/or through **Internet**. The two-way data communication is adapted for entering of instructions for acquiring and interpreting...

French Abstract

...communication interactive. Ce systeme constitue un reseau de communication local dote d'un acces a **Internet** et il est elabore pour

communiquer des donnees de maniere bidirectionnelle, en temps reel, a distance et par radio, entre n'importe laquelle des unites du systeme et/ou par **Internet** . Cette communication de donnees bidirectionnelle est concue pour entrer des instructions d'acquisition et d...

Detailed Description

... make it difficult to determine the maximum and minimum pressure, a situation often experienced during **emergency** transportation.

Electrocardiography (ECG)

The ECG is a medical diagnostic and monitoring aid for recording and... connected to the communication, in order to alert mechanisms or surveying persons in case of **emergency** or due to other criteria.

The sensors (WIMs) and various components or units in the...it in a context. The information will be transmitted across a network, for example the **Internet** , and analysed by medical experts and computer based expert systems. ...is currently used for developing industrial CBR solutions, as stand-alone application or on the **Internet** .. The software is available on several platforms.

KATE-CBR: Software Suite from Acknosoft in Paris...Fig. 4) where the data can be evaluated and/or stored. In this way the **emergency** personnel can study the results from unattended blood pressure measurements in real-time, a possibility of the description, blood pressure measurements under **emergency** transportation are often difficult to perform and give inaccurate results due to the disturbances introduced...to a malfunctioning like a disease, or the simple result from physical activity. This enables **emergency** personnel to perform unattended blood pressure measurements in a situation where it is not possible...all with processing means and capable of short range wireless communication. In an example of **emergency** transportation, such as in an ambulance, an additional sensor ...homepage: www.omg.org
CORBAMED homepage: <http://WWW.omIZ.org/homepalzes/corbamed/>
EHTO (European Healthcare **Telematics** Observatory) www.ehto-org
USER MODEL USER ...be delivered. This can be regarded as equivalently "TCP on top of IP" in the **Internet** domain.

Secure communication

Since the WIMs will communicate sensitive information, the wireless communication paths must...IP protocol is used. This implies that if the NINN/bridge is connected to the **Internet** via a local area network (LAN), the data is available from anywhere in the **Internet** provided the correct authentication and software. In order to update the Medical Central Node (MCN) database, the MCN must also be connected to the **Internet** .

If the MNN/bridge is only set up with a dial-up connection using a... server will then be encrypted before transmission. The global transport will be using both the **Internet** and direct modem connections. Depending on the infrastructure present, the NINN/bridge must be set...set of services that can be accessed from a standard Web client, such as Netscape, **Internet** Explorer or Opera, or a ...based projects have been launched that aim at this goal. As a reference the Logician **Internet** (<http://...>) is a good representative in that respect.

The core of such a service is the **Internet** based data centre that gives a physician a secure and reliable access to patient charts...for "information providing" for physicians. Quite a number of medical

information services exist on the **Internet** and competition does matter. Some ideas that ...human beings, anyway.

The problem can be overcome by active content pushing as mailing lists, **Internet** channels etc. Relatively large part of such pushing should be for free at least at...this area. One component part is a device to connect the home appliances to the **Internet** and therefore to a service provider. This is sometimes called an Edge Server. It contains...called a Services Gateway. The Services Gateway connects to the WIMS Services provided on the **Internet** for the WIMS sensors in use. If ECG is one of the sensors then services...requirement. Technological advances in home monitoring standards and equipment will enable a greater use of **Internet** based communication and therefore **internet** based services. This will allow an even greater "virtualisation" of the health service. Care givers ...withstand the requirements of a mobile scenario. The device is required to communicate to the **Internet** services via possibly satellite technology such as a satellite phone system. The system is self...

...involved in the acute care setting will be medically health care staff persons qualified for **emergency** medicine and ...factor in the choice of technology to be used. The constraints are in the environment. **Emergency** medical staff, i.e. Paramedics, will be responsible for all tasks related to use of the portable equipment.

The level of **emergency** training will however vary from the paramedic to a flight attendant on an airplane. The...centre staff will be reviewing the information received and passing this on to the hospital **emergency** staff in preparation for arrival. Portable equipment for acute mobile care is available already in...

...Communication between the mobile units and the monitoring centre and between the monitoring centre and **emergency** admittance are required. A Web focused system allows this to happen in parallel reducing the...will be able to communicate with Bluetooth enabled mobile telephone that itself can connect to **Internet** to the portal site. Information from the sensors will be communicated to the patient information...amount of information stored or a per transaction cost.. The system will be a classic **Internet** based service and will need a supporting infrastructure

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DIALOG(R)File 349:PCT FULLTEXT
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01000979 **Image available**
PFN/TRAC SYSTEM FAA UPGRADES FOR ACCOUNTABLE REMOTE AND ROBOTICS CONTROL
PERFECTIONNEMENTS FAA AU SYSTEME PFN/TRAC<SP>MD</SP> POUR LE CONTROLE
RESPONSABLE A DISTANCE ET ROBOTIQUE POUR L'ELIMINATION DE L'UTILISATION
NON AUTORISEE D'AERONEFS ET POUR L'AMELIORATION DE LA GESTION
D'EQUIPEMENT ET DE LA SECURITE PUBLIQUE DANS LE DOMAINE DU TRANSPORT

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CZ DE DK DM DZ EC
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL
TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Fulltext Availability:

Detailed Description

Claims

Detailed Description

... PFN flight and landing software library will be for 5 selected safe bases to include **emergency** response procedures and protocols where specialists are available to remotely control any incoming aircraft and handle any FACT flight **emergency** condition.

Figure 6 An airborne **emergency** response team/swat team with medical/bio/chemical/ explosive and fire, team members are to...of the first robotics flight and remote controlled landings with an absentee pilot for these **emergency** scenarios. However, in a hijacking the lack of flying skill is not the only concern...flight. The local PFN/TRAC routers also interface wireless communications and transfer that data into **Internet** Protocols specific to the applications they are intended for and wireless protocols needed to transmit...planes flight control surfaces (with RF back up) to guide it to the best specific **emergency** response Safe Base (SB). All available location systems and communication systems are interfaced with the...It represents the technology and the human activities necessary to effectively respond to in flight **emergencies**, including an airplane hi-jacking. To reach this goal pilot assist systems ...of the figure is the ground support network linked by wireless telephony, satellites, landlines and **Internet** protocols.

103 is the DOD NORAD or North American (NA) military air CINC command center...the surface.

The architecture provides for translation programi-ning between disparate communication protocols for universal **emergency** messaging. Additionally provided for, is the necessary programming for essential E/E avionics bus systems...PFN/TRAC units monitoring program and on to the TSA system and other agencies via **internet** protocols and/or connected via direct wireless gateways. The FACT (IP) security matrix combines national...

...Blue tooth another short range RF technology for wireless telephones to interface with some automotive **telematics**.

These are existing technologies interfaced via ...tooth or 802.11 DSRC

to standard commercial cellular phones will be used as an **emergency** communication asset to the surface.

RFID

Mentioned above the RFID Tag technology is a short...with in the same wireless device. These phone providers would be part of a priority **emergency** action messages EAMs network that delivered this packet data to ...specially protected for the first generation of PFNs and also for PFN additional APUs or **emergency** power packs, which inherently reside in special protected compartments for the IA PFN/TRAC unit...the trusted remote activity controllers operation and essential for the activity components as well. These **emergency** power sources are of the highest quality lithium batteries and are maintained at full power/discharge or damage the **emergency** battery or negatively affect it's normal life (detailed in related filings). The standard self-contained PFN **emergency** battery self monitors and reports to the IA PFN the battery condition. All PFN units and flight critical components are self-powered in an **emergency**. All actuator PFN circuits, control circuits like the IA PFN ASIC or trusted remote activity...data then downloads will to authorized service and maintenance centers for the APUs and PFN **emergency** power packs. All aircraft components essential to flight and PFN/TRAC/FACT operations will have...clear any legitimate pilot and provide proper access to the controls of the aircraft in **emergencies** by having all qualified personnel in the FACT registry. Local IA ...and/or other smart location determining technologies on board) and/or the nature of the **emergency** that has been flagged as a FACT event flight (for Federal Access and Control Intervention...zones and landing bases with special security and support services to handle most all imaginable **emergencies** aloft and on the surface.

There will be the capability to eliminate local flight controls...PFN flight and landing software library will be for 5 selected safe bases to include **emergency** response procedure, protocols and personnel. Specialists will be available to remotely control any incoming aircraft and handle any FACT flight **emergency**. Second generation software flight and landing libraries will be developed for all 429 commercial airports ...system that can be switched from the FACT aircraft to the pursuit aircraft in an **emergency**. Meanwhile, the ...responder specialist at these five safe bases (and en route stations) to handle any airborne **emergency**, aircraft and circumstance. The Remote control Pilots and the 5 Safe Bases are part of...this reason along with the pursuit assist aircraft launched to the troubled flight an airborne **emergency** response team/ swat team with medical/ bio/chemical/ explosive and fire team members are dispatched...the authorized pilot and trained crewmembers to include sky marshals can utilize these systems as **emergency** wireless links to the surface during where they respond to wireless IP gateways and data storage receptacles in an **emergency**.

The dominant IA aircraft PFN operating at a any given point will be deferred to...controls (a FACT event e.g. unauthorized aircraft activity) the IA PFN sends an immediate **Emergency** Action Message EAM to AOC Air Command center in Herdon Virginia, NORAD/all North America...will be processed through the system to provide the most relevant data for particular an **emergency** and heightened security level. General alerts from the FACT/TSA homeland command center regarding transportation...to perform accountable remote control, robotics and communication routing via protected and secure wireless and **Internet** protocols.

Getting FACT in the air ...aircraft is to be determined for most proficient use of equipment and personnel for each **emergency** and these

procedures are to be made I O into protocols taught and programmed into ...state of the art technical and personal security and defense possible. Additionally, all types of **emergency** responders should be staffed and ready to respond for any FACT Right event. Much thought...coordinated human and artificial intelligence to help the pilot deal with any of today's **emergencies** . Pilots will be carrying guns to protect their position behind the yoke. These highly skilled...communication if the deed frequencies are compromised. The data is to be used locally for **emergency** in Right options and on the surface for the Safe Base system to prescribe the...has to be determined for these difficult RC choices like the Wo Jack scenarios before **emergency** FACT software protocols can be programmed, code written and installed in a function 1A...There are prevailing winds and real-time weather and environmental conditions to consider for specific **emergencies** (e.g. airborne bio and chemical toxins, etc) However west of the Mississippi has much...it is best suited for systems compatibility to enter the matrix of computer networks and **Internet** protocols worldwide. (As a general rule to improve reliability for the PC platforms and MS...COTS) The Unit is not physically interfaced to aircraft's electrical system.

* Self Powered and **Emergency** backup power
Event Data Recorder in an integrated via Memory Ball innovation (enhanced black box...for this service with a priority alert and processing for viewing special alerts or Public- **Emergency** Action Messages PEAM. Additionally, via commercially supported public media messages, the wireless technologies like GTE...security and discriminately provided airline executives, manufacturers, and secondary component suppliers and government agencies. These **emergency** applications can make security links to surface NENA Numbers like the 911 system (but special...it via the wireless interfaced to gateways and 5 landlines, cable, microwave or satellite with **Internet** protocols to ...assessment and alerts on the 737, that can also be sent via wireless telephony and **Internet** protocols ...different avionics messaging, wireless communications and standard computer languages like Java script. Data transmitted by **Internet** protocol will also be ...well be destroyed on impact or positioned away from the sun. In this event the **emergency** self-contained power source would be the default power source. Some positional weight displacement technology...data to at the local level to enter it into the wireless security matrix with **internet** protocols worldwide. As a general rule to improve reliability in this architecture minimums of extra...manufacturer and supply liners to evaluate their product performance through the regular phone system and **internet** . The public can be provided filtered data as to time and place of aircraft and...avionics will accomplish more synergy with terrestrial equipment controls, wireless communications and computer networks.

With **telematics** and automation in terrestrial platforms equaling avionics sophistication, the same level of reliability and accountability ...on board to harvested their data and enter it in to the TSA system via **internet** protocols. Or the FACT (1P) security matrix combining national and global transportation Intranets and ...Blue tooth a short range RF technology for wireless telephones to interface with some automotive **telematics** . These are existing technologies interfaced via the PFN platform in the ASIC and would have...directives via access through any cellular service that the phone provider is part of for **emergency** action messages to be delivered into the surface IP/TSA gateways.

This gives a continual...will be specially protected for the first generation of PFNs and also additional APUs or **Emergency** power packs will reside in special protected compartments ...are inherent to PFN/TRAC

system trusted remote activity controllers and essential activity components. These **emergency** power sources are of the highest quality lithium and are maintained at full power by...GPS and other smart location determining technologies on board) and/or the nature of the **emergency** that has flagged the flight --a FACT flight or Federal Access and Control Intervention.

To...multitude of protocol interfacing programs will create a flexible universal communication matrix or wireless by **Internet** protocol. The system will always be diverse and need planning to insure enough of the ...valuable method of delivering data to and from your aircraft. Imagine hooking up to the **internet** for the latest NexRad weather updates, or checking on the latest airport conditions and flight...substrate chipsets and any translation programs running in the Trusted remote activity controller/ router for **Emergency** Action Messaging that is translated between disparate protocols. This is termed a (TEAM message and...One Translation program that will be in all PFNs and TRACer units is the Translation **Emergency** Action message or TEAM program for interfacing all the local wireless technologies with disparate protocols. This a universal **emergency** vocabulary of identifiable terms and action codes (to include the national color codes applied and...pictures (video) and color codes will be written from algorithms developed for all types of **emergency** messages to cover for the level of alert with the best description of any **emergency** and/or suggested responses or ...from every piece of equipment interfaced with a PFN unit and each unit maintains an **emergency** power supply for (completed operations).

These local PFN/TRAC processors and data storage receptacles are... processes same content message data between disparate wireless protocols via a universal library of specific **emergency** messages and repeat them through out the PFN system as routed. These same universal messages...or AM, compressed, packetized or otherwise encoded for reduced bandwidth or for transmission over the **Internet** (packet audio and video).

The vast amount of possibilities and form for the TRAC are...Pager Technology, all the approved aviation wireless technologies, all marine, interactive highways all DSRC, all **emergency** frequencies AIP, Airline Control Protocol, Data link layer polled protocol that runs in full-duplex...and interfacing with equipment, via the portable WLAN network created. The system is to start **Internet** data packet routing at the earliest point data is generated and apply this technology universally...consortium. The principal function of the wireless portions of the TRAC unit is to transmit **Internet** Protocol (IP) packets transparently between TRAC controller/routers and the FACT security control matrix via...filter 802. Id bridge PDUs (BPDUs) with out loops in specific intranets and support for **Internet** Group Management Protocol (IGMP) multicasting. FACT and special encryption applications The Primary Focal Node access...of security from almost anywhere. This program messages will be termed SEAM messages for Security **Emergency** Action message. They of course will be transparent in the system and use compatible wireless Enchelon, NORAD combined with TSA AOC and **Emergency** response Center or dispersed. Procedures and protocols need to be determined and these protocols need...area responses.

Then local tactical command gives minute by minute optimal instructions to manage **emergency** evacuation procedures to the weakest link -the properly trained citizen.(just kidding) -humanity responds remarkably... processes same content message data between disparate wireless protocols via a universal library of specific **emergency** messages and then routes or repeat them to another wireless interfaced to complete the translation

code;
route/translate message content via a universal **Emergency** Action Message content conversion software library that can be transferable between any of the many different wireless protocols to specially process **Emergency** Action Messaging, AKA FACT EAM messages; employ a ...automated command and control with or without local human collaboration and with reliability enhanced by **emergency** / supplemental power available for completed operations to include a multiple event storage with protected limited...claim 20, further comprising a progressive DRC PFN automotive vehicle PFN/TRAC unit to interface **telematics** technologies and vehicle E/E systems or automotive CAN bus technology to connect all private...and fixed security facilities as part of any TSAFACT matrix of intranets.

39 A universal **Emergency** Action Messaging (EAM) system that translates **emergency** communications via a multiple of wireless and hardwired communication technologies in a multiple of known...

...via encryption and predetermined identification requirements.

40 A system according to claim 39, wherein the **Emergency** Action Messages include ...HMI interface means available.

42 A system according to claim 41, further comprising a non- **emergency** use of EAM messaging developments, to include any software, translation, components, firmware, hardware configurations for...

14/3,K/18 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00987079 **Image available**
SYSTEM AND METHOD FOR PROVIDING DYNAMIC SELECTION OF COMMUNICATION ACTIONS USING STORED RULE SET
SYSTEME ET PROCEDE DE SELECTION DYNAMIQUE D'ACTIONS DE COMMUNICATION A L'AIDE D'UN ENSEMBLE DE REGLES STOCKEES

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200317139 A1 20030227 (WO 0317139)

Application: WO 2002US23532 20020724 (PCT/WO US0223532)

Priority Application: US 2001930070 20010815

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

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Publication Language: English
Filing Language: English
Fulltext Word Count: 9568

Main International Patent Class (v7): G06F-017/30
International Patent Class (v7): G06F-007/00 ...

... G06F-015/16

Fulltext Availability:
Detailed Description

Detailed Description

... most appropriate communication device. For pagers, cellular phones and other sophisticated communication devices, including wireless **telematic** devices, in addition to providing a number of 1 5 customizable messages to callers, additional...telephones, personal information managers (PIMs), personal digital assistants (PDAs), personal computers (PCs), network televisions (TVs), **Internet** TVs, **Internet** telephones, portable wireless devices (i.e., two-way pagers), security systems (both mobile and premises...

...are not limited to, wire-line, wireless, GSM, TDMA, AMPS based systems, intranets, extranets, the **Internet**, a Local Area Network (LAN), a telephone network, (e.g., a Public Switched Telephone Network...e.g., LMDS, MMDS or Code Division Multiple Access (CDMA) based system), a Voice Over **Internet** Protocol (VOIP) network, 1 5 or any other suitable network. The communication networks 14, 18 can also include a wide area network (WAN), such as, for example, the **Internet**, the World Wide Web (W

AtW) or any other similar on-line service. It will...mobile or portable telephone end users, trunked end users, computer network end users (e.g., **Internet** or Intranet end users), wireless data end users, branch office end users and the like. ...priority is determined. Examples of a call priority may include low, medium, normal, high and **emergency**. The call priority can be determined by the system accessing the rules database where a...

...system so that calls from the supervisor are always given a high priority. In an **emergency**, a spouse may enter a high priority to evoke an action from the system that ...user can also access the electronic network 206 from the communication device 204 via the **Internet** 220 or WWK from the communication device 203 via a paging network 211, or from ...preferably configured to receive and process incoming calls from the carrier network 216 and the **Internet** 220. The communication node 212 can receive and process ...telephone switch 230 also receives incoming calls from the communication device 202 routed over the **Internet** 220 via the VOIP unit 248. The telephone switch 230 also receives messages and pages...236 also sets up incoming calls or pages to the communication node 212 over the **Internet** 220 and pages and messages sent from the communication devices 203, 205 via the paging...The VOIP unit 248 allows a user to access the communication node 212 via the **Internet** 220 or VOIP public network using voice commands.

The VOIP unit 248 can receive VOIP protocols (e.g., H.323 protocols) transmitted over the **Internet** 220 or Intranet, and can convert the VOIP protocols to voice information or data. The...
...and convert the voice communications to a VOIP protocol that can be transmitted over the **Internet** 220. The VOIP unit 248 is preferably a

Voice Net software package, also available from...PC.

The gateway server unit 246 is preferably connected to the LAN 240 and the **Internet** 220. The gateway server unit 246 provides access to the content provider 221 and the voice markup language server 257 via the **Internet** 220. The gateway server unit 246 allows users to access the communication node 212 from the communication device 202 via the **Internet** 220. The gateway server unit 246 can function as a firewall to control access to...It will also be recognized that the voice markup language server 251 can be an **Internet** server (e.g., a Sun Microsystems server).

The ...The content request can use at least a portion of a Uniform Resource Locator, an **Internet** Protocol, a page request, or e-mail.

After the voice browser 250 is connected to an information source, the voice browser 250 preferably uses a Transmission Control Protocol/**Internet** Protocol connection to pass requests to the information source. The information source responds to the...is connected to the gateway server unit 246 of the communication node 212 via the **Internet** 220. The content providers 208, 221 can store various content information, such as news, banking...

14/3,K/19 (Item 12 from file: 349)
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00504945 **Image available**

**AUTOMATED ACCOUNTING SYSTEM THAT VALUES, CONTROLS, RECORDS AND BILLS THE
USES OF EQUIPMENT/VEHICLES FOR SOCIETY
SYSTEME DE COMPTABILITE AUTOMATISE QUI EVALUE, VERIFIE, ENREGISTRE ET
FACTURE LES UTILISATIONS DE MATERIEL ET/OU DE VEHICULES POUR UNE
SOCIETE**

Patent Applicant/Assignee:

KLINE & WALKER LLC,

WALKER Richard C,

Inventor(s):

WALKER Richard C,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9936297 A1 19990722

Application: WO 99US919 19990115 (PCT/WO US9900919)

Priority Application: US 9871392 19980115

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE GH GM HR
HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO
NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
TG

Publication Language: English

Fulltext Word Count: 56706

International Patent Class (v7): G06F-013/00

Fulltext Availability:

Detailed Description

Detailed Description

... informed individuals' instant participation through the computers interactive medias, e.g, new Web TV's **Internet** and other developing inexpensive communication networks to a point where a society or all societies...another cottage industry). More consumer options are that these software programs could be downloaded from **Internet** web site for a fee. The vehicle's Electronic Serial Number, Vehicle Identification Number (ESNVIN...pager provider) to the (WWW) and an assigned E-mail, i.e., the car or **emergency** support services. Actually Philips has an ideal G.P.S. and processor design chip set...could have an automated watchdog software that would track record and store and respond to **emergency** queries protocols. This commercial service is another commercial product of the invention (like a lifeguard...

...they can listen on mute to appraise the situation or ask verbally.

Also, with an **emergency** button or the small key board available in the 2000 series Motorola ReFlex protocols the...and any of its mobile uses, e.g., their web browser will have a new **Internet** technique called "personal scrap book", which allows a person to select content from familiar sources...highspeed CAN transceiver and a SJA1000 Protocol controller.

Ultimately all interfacing will be easier though **Telematics** networking and the best system in all fields is the IEEE1394 bus. This is true...

...their separate sections. Finally the Digital data Bus-Optical (13213-0) is also another promising **telematics** bus. It uses a fiber optics system. Also the USB-IRDA.

EMERGENCY POWER INSIDE THE (PFN)

In the first application the secure containment was provided an **emergency** storage battery and one way charging system to insure power to critical operations if the...

...be the case. It is conceivable that one could structure a (PFN) with out this **emergency** power feature by only creating an interface of these two industries to report data or remotely control the host vehicle and not have any **emergency** power supply or battery backup, but even if this were the case it would still...small portable heaters, small coffee makers and microwaves, heating blankets even a bread maker for **emergencies** and camping.

Because of the ease of having this power available and that it can...

...an aesthetic plug socket on the exterior to energize small house utility requirements in an **emergency**, e.g., a few lights, electric hotplate, very small fridge, etc. This circuit is displayed...if the car is stolen or in an accident or by a person activating the **emergency** communication mode for an SOS call or 91 1. The firmware or software will also...

...triggered by a theft prevention system this return message would not be sent by the **emergency** services or the commercial monitoring node. If the person was in an area where they...retrieval systems, but to report to a home computer, to law enforcement, or request for **emergency** services.

1 5 All the systems for the hardware firmware and software either on the ...Product) to inform all other operators with in sight of this possible equipment failure and **emergency** situation, e.g., an information bar or notification bar on a back bumper or rear...

...to call under a specified set of circumstances, e.g., #77 or a government run **emergency** service number this could even open a verbal dialogue with any of these support servers...providers and presented to the proper authorities if necessary while all the proper service and **emergency** personnel will dispatched all in real-time. Simultaneously, the present invention will store a private...an offender back to jail. In the event 1 5 that it is a medical **emergency** , the invention will optionally take control of the vehicle and safely stop it or direct... with their locator watch or belt clip unit; send this coded signal to activate the **emergency** 911 beacon signal, which will be recognized by any (PFN) equipped piece of equipment within...

...into a 911 computer specially set up to center focus all the calls and dispatch **emergency** services there immediately
More sophisticated units could also have GPS chip sets and send earth...
...911 protocols that should be considered non chargeable to the private customer, e.,g., highway **emergencies** ect. and this is already the cases with cellphone users able to report troubled motorist...

...and the (MMN).

So in summary these short distinct signals are interpreted for an appropriate **emergency** response and through this invention's (PFN) computer initiates a call into **emergency** services while also giving GPS Data or triangulated focus to locate lost children and or...

...this RF transceiver and help in identifying and locating people and things, e.g., another **emergency** response protocol other than location coordinates ELECTRONIC ACCOUNTABILITY FOR EQUIPMENT/VEHICLE COMPONENTS The present invention...and everyone of them can be clicked on and supports a web page on the **Internet** for public access.

They will supply data back as web pages for local municipalities, for...

...PAWP's) which will be supported through mosaic and hypertext technologies in use on the **Internet** today. The specific data will be provided by the federal agencies on the Area Relevant...with the proper communication codes to direct the type of response use (voice or data) **Emergency** services will be on 2 separate frequencies. This should be used for the police, security and **emergency** response application to allow for simultaneous communication of voice and data. (even for physical vital...of an interference and influence on other sensitive electronic medical equipment.

Of course, police and **emergency** response personnel will be on special dedicated FCC (USA) frequencies for all short and long...network system. The present invention, with its monitoring and control capabilities, is a secure interactive **Internet** of communication for man and machine that will evolve as a world wide web with...to any rates. They can also view current billing and even pay it over the **Internet** personally or through personally owned automated software that appraises their billing and their financial status...hard wired; (lg) in a circle is local government; [E] in a square is the **emergency** response; the little man is a lost child or convict; and also depicted is a...people locator (Child find). With every land based line so outfitted with a transceiver an **emergency** network could be developed making every land line part of the repeater net system coupled...Asymmetric Digital Subscriber Lines (ADSL). The second ring in and the first ring provides any **emergency** service if the PFN did not call or was not able to reach an **emergency**

service phone node for some reason . In this case the commercial server will maintain any...

...voice and data links till the customer is 1 5 served or connected to the **emergency** personnel, otherwise the second ring can provide any number of services from making web connections...e.g., Pontiac Grand Prix). Part 308 is the unit display, part 309 is an **emergency** power pack, and part 3 10 is the secure bill box. .

The structure of the...inside program software of the inventions on board controllers which is reliably energized by the **emergency** batteries inside the PFN. The two key system would also have the same solenoid lock ...used in the PFN's of the invention as interface systems in the prototypes.

Basically **Telematics** networking is going to use the IEEE1394 BUS for a standard high speed, high band...that has a P.N. and will ultimately all have RF transceivers to receive these **emergency** priority signals and condition the signals and repeat them in a pre programmed manner over... on hand these pager locator belt systems could call in if someone had a medical **emergency** or hit a panic button.

1402 is a belt on a man walking on earth...service, (e.g., equipment mechanical diagnosis, dispatch personnel and locate repair provisions and materials, call **emergency** response personnel).

A "Gateway" also, according to its software, determines if it is suppose to...participate in world communication through the WWW (as defined by Matisse Enzer's Glossary of **Internet** Terms). If this a future goal it has to be designed into our technology of...PFN processor or computer to give eyes to law enforcement through remote control in an **emergency** response situation or any other legal reason.

Audio/video captures news events as witnessed by...

14/3,K/20 (Item 1 from file: 351)

DIALOG(R)File 351:Derwent WPI

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016977544 **Image available**

WPI Acc No: 2005-301857/200531

System and method for managing automobile insurance customers using telematics device performing wireless data service

Patent Assignee: CARGEL CO LTD (CARG-N)

Inventor: SON G W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2004105438	A	20041216	KR 200336813	A	20030609	200531 B

Priority Applications (No Type Date): KR 200336813 A 20030609

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2004105438	A	1	G06F-019/00	

System and method for managing automobile insurance customers using telematics device performing wireless data service

Abstract (Basic):

... A system and a method for managing automobile insurance customers using a **telematics** device performing a wireless data

service are provided to collect actual data applied to a...
 ... The **telematics** device (100) receives signals from an ECU
 (Engine Control Unit), temporarily stores information by analyzing...
 ...the information, and periodically transmits the stored information
 through a wireless terminal through the wireless **Internet** (200). When
 an accident or an **emergency** rescue request is generated from a
 driver, the **telematics** device detects/transmits a current location of
 the car through the wireless terminal. A web server (300)
 receives/stores driving information received from the **telematics**
 device to an internal database for each car, uses the information for
 the customer management...
 ...storing the current location of the car to the database for the accident
 or the **emergency** rescue request...
 International Patent Class (Main): G06F-019/00

14/3,K/21 (Item 2 from file: 351)
 DIALOG(R)File 351:Derwent WPI
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014756821 **Image available**
 WPI Acc No: 2002-577525/200262
 XRPX Acc No: N02-458001

**Geographic location information storing and utilization arrangement for
 automotive telematics system, stores information transmitted by mobile
 apparatus along with data indicative of geographic position and time**

Patent Assignee: MOTOROLA INC (MOTI)
 Inventor: BULLOCK J B; FUCHS A
 Number of Countries: 003 Number of Patents: 004
 Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2370708	A	20020703	GB 200122368	A	20010917	200262 B
DE 10146897	A1	20020711	DE 10146897	A	20010924	200262
GB 2370708	B	20030212				200315
US 6810323	B1	20041026	US 2000669192	A	20000925	200470

Priority Applications (No Type Date): US 2000669192 A 20000925
 Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2370708	A		39	G01S-005/14	
DE 10146897	A1			G08G-001/127	
GB 2370708	B			G01S-005/14	
US 6810323	B1			G01C-021/00	

**Geographic location information storing and utilization arrangement for
 automotive telematics system, stores information transmitted by mobile
 apparatus along with data indicative of geographic position and...**

Abstract (Basic):

... the way points through both the mobile apparatus and through a
 telephone, computer or an **internet** service.
 ... For automotive **telematics** systems including navigation system,
 traffic information system, **emergency** system, and location based
 information system...

International Patent Class (Additional): G06F-017/30 ...

14/3,K/22 (Item 3 from file: 351)

DIALOG(R)File 351:Derwent WPI
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014012656 **Image available**
WPI Acc No: 2001-496870/200154
XRPX Acc No: N01-368178

**Personalized life management and enhancement services providing method
involves associating customer specific information accessed from database
with life management and enhancement services**

Patent Assignee: WILLIAMS L E (WILL-I)

Inventor: WILLIAMS L E

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200155893	A2	20010802	WO 2001US3021	A	20010130	200154 B
US 20010014863	A1	20010816	US 2000494813	A	20000131	200154
			US 2000748729	A	20001226	
AU 200129786	A	20010807	AU 200129786	A	20010130	200174

Priority Applications (No Type Date): US 2000748729 A 20001226; US
2000494813 A 20000131

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200155893 A2 E 25 G06F-017/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20010014863 A1 G06F-017/60 CIP of application US 2000494813

AU 200129786 A G06F-017/00 Based on patent WO 200155893

Abstract (Basic):

... An **internet** portal is presented to customer through **internet**
(6). Customer specific information is stored in a database associated
with **internet** portal. Customer specific information accessed from
database is associated with life management and enhancement
applications...

... b) Method of providing through **internet** personalized
information to a customer on a **telematics** device...

...c) System for providing through **internet** personalized information to
customer on a **telematics** device...

...business, government, sports, automotive, entertainment, health,
recreation, family, home, travel, computer, food, pet, personal. In
telematics service industry to provide comprehensive roadside
emergency service to customers...

... **Internet** (6

...Abstract (Equivalent): NOVELTY - An **internet** portal is presented to
customer through **internet** (6). Customer specific information is
stored in a database associated with **internet** portal. Customer
specific information accessed from database is associated with life
management and enhancement applications...

...b) Method of providing through **internet** personalized information to a
customer on a **telematics** device...

...c) System for providing through **internet** personalized information to customer on a **telematics** device...

...business, government, sports, automotive, entertainment, health, recreation, family, home, travel, computer, food, pet, personal. In **telematics** service industry to provide comprehensive roadside **emergency** service to customers...

... **Internet** 6

International Patent Class (Main): **G06F-017/00** ...

... **G06F-017/60**

?

16/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014012656 **Image available**
WPI Acc No: 2001-496870/200154
XRPX Acc No: N01-368178

**Personalized life management and enhancement services providing method
involves associating customer specific information accessed from database
with life management and enhancement services**

Patent Assignee: WILLIAMS L E (WILL-I)

Inventor: WILLIAMS L E

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200155893	A2	20010802	WO 2001US3021	A	20010130	200154 B
US 20010014863	A1	20010816	US 2000494813	A	20000131	200154
			US 2000748729	A	20001226	
AU 200129786	A	20010807	AU 200129786	A	20010130	200174

Priority Applications (No Type Date): US 2000748729 A 20001226; US
2000494813 A 20000131

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200155893 A2 E 25 G06F-017/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20010014863 A1 G06F-017/60 CIP of application US 2000494813

AU 200129786 A G06F-017/00 Based on patent WO 200155893

Inventor: WILLIAMS L E

Abstract (Basic):

... family, home, travel, computer, food, pet, personal. In
telematics service industry to provide comprehensive roadside
emergency service to customers...

...Abstract (Equivalent): family, home, travel, computer, food, pet,
personal. In telematics service industry to provide comprehensive
roadside **emergency** service to customers...

International Patent Class (Main): G06F-017/00 ...

... G06F-017/60

16/3,K/2 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00822264 **Image available**

**METHODS AND SYSTEMS FOR PROVIDING LIFE MANAGEMENT AND ENHANCEMENT
APPLICATIONS AND SERVICES**

**PROCEDES ET SYSTEMES PERMETTANT DE FOURNIR DES APPLICATIONS ET DES SERVICES
DE GESTION ET D'AMELIORATION DE LA VIE QUOTIDIENNE**

Patent Applicant/Inventor:

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ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Patent Applicant/Inventor:

WILLIAMS Lawrence E III ...

Main International Patent Class (v7): G06F-017/00

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Detailed Description

Detailed Description

... the invention to provide a system and method for providing applications and services to support **emergency** roadside assistance.

These and other objects are achieved according to a first aspect of the ...pet, personal and the like. For example, in the telematics services industry, a comprehensive roadside **emergency** service is provided to the customers, which is described in greater detail later herein.

Fig...life management and enhancement applications and services such as an on-board database to support **emergency** roadside assistance. Likewise, when the business entity 4 is linked to the LMES site 8... accordance with the preferred embodiment of the present invention. This embodiment can be used for **emergency** roadside data services and other on-board (automobile) services (e.g., grocery services) using ...words, the customer can access the telematics device 60 for on-board data applications for **emergency** roadside data services and other on-board (automobile) services (e.g., grocery services) using the...
...road closure, detours, weather forecasts, conditions and warnings), insurance log (on-board data for insurance **emergency** contact and history), automobile log (on-board data for vehicle **emergency** contact and history), traffic log (incident reports, congestion information, average travel time, speed data), travel...
...interest updates, lowest gas prices, parking space availability), medical log (on-board data for medical **emergency** contact and history), grocery log (lowest grocery prices, discounts and specials), and the like. The...

...channel such as the Internet 6 to exchange, retrieve, and/or transmit information.

During an **emergency** roadside situation associated with the customer's

vehicle 500, the customer can access the on...

...garage 36. The customer can then quickly and efficiently retrieve automobile, insurance, medical, weather, traffic, **emergency** contact, etc. information. Grocery information such as locations of lowest prices for particular items, discounts...
...the grocery log using the telematics device 60.

In addition, when the customer requests an **emergency** 911 service using the telematics device 60, the customer can transmit the on-board data...

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Personalized life management and enhancement services providing method involves associating customer specific information accessed from database with life management and enhancement services

Patent Assignee: WILLIAMS L E (WILL-I)
Inventor: **WILLIAMS L E**
Number of Countries: 094 Number of Patents: 003
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200155893	A2	20010802	WO 2001US3021	A	20010130	200154 B
US 20010014863	A1	20010816	US 2000494813	A	20000131	200154
			US 2000748729	A	20001226	
AU 200129786	A	20010807	AU 200129786	A	20010130	200174

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Patent Details:

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WO 200155893	A2	E	25	G06F-017/00	

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Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20010014863 A1 G06F-017/60 CIP of application US 2000494813

AU 200129786 A G06F-017/00 Based on patent WO 200155893

Inventor: **WILLIAMS L E**

Abstract (Basic):

... family, home, travel, computer, food, pet, personal. In telematics service industry to provide comprehensive roadside **emergency** service to customers...

...Abstract (Equivalent): family, home, travel, computer, food, pet, personal. In telematics service industry to provide comprehensive roadside **emergency** service to customers...

International Patent Class (Main): **G06F-017/00** ...

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